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CHICAGO MERCANTILE EXCHANGE

1984 Statistical Yearbook
Volume Two

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CHICAGO MERCANTILE EXCHANGE
CONTRACT FACTS

	Gold Bullion	Leaded Regular Gasoline	No. 2 Fuel Oil	90-Day Treasury Bill	3-Month Domestic Cert. of Dep.	3-Month Eurodollar Futures	3-Month Eurodollar Options
First Day Trading	Dec. 31, 1974	Mar. 26, 1984	Mar. 26, 1984	Jan. 6, 1976	July 29, 1981	Dec. 9, 1981	Mar. 20, 1985
Contract Size	100 Ounces	1,000 Barrels	1,000 Barrels	$1 Mln.	$1 Mln.	$1 Mln.	One Eurodollar Futures
Contract Months	Mar, Jne, Sep, Dec, & Spot Month	Every Calendar Month	Every Calendar Month	Mar, Jne, Sep, Dec	Mar, Jne, Sep, Dec	Mar, Jne, Sep, Dec	Mar, Jne, Sep, Dec
Ticker Symbol	GD	EG	ET	TB	DC	ED	ZE
Trading Hours (Central Time Zone)	8:00–1:30	8:30–2:30	8:30–2:30	7:30–2:00	7:30–2:00	7:30–2:00	7:30–2:00
Trading Hours Change	—	—	—	7:20–2:00 (10/15/85)	7:20–2:00 (10/15/85)	7:20–2:00 (10/15/85)	7:20–2:00 (10/15/85)
Daily Price Limit	5000 Pts.	300 Pts.	300 Pts.	60 Pts.	80 Pts.	100 Pts.	None
Daily Price Limit Change	—	—	—	None (12/19/85)	None (12/19/85)	None (12/19/85)	—
Last Day Trading	Business day prior to last 5 business days of contract month. Trading Prohibited 7/1/85	Last business day of Calendar month prior to contract month. Last Traded 7/29/84	Last business day of Calendar month prior to contract month. Last Traded 7/29/84	Business day prior to issue date	Business day prior to last business day of month	2nd London business day before 3rd Wed. of contract month.	2nd London business day before 3rd Wed. of contract month.
1st Delivery Day	1st Business Day	—	—	Issue date of 13-wk Bill coinciding with last 13 weeks of year bill.	1st Business day beginning with 15th calendar day	Last day of trading	—

	S&P 500 Futures	S&P 500 Options	S&P 100 Futures	S&P OTC 250
First Day of Trading	Apr. 21, 1982	Jan. 28, 1983	July 14, 1983	Oct. 25, 1985
Contract Size	$500 x Index	One S&P 500 Futures	$200 x Index	$500 x Index
Contract Months	Mar, Jne, Sep, Dec	Mar, Jne, Sep, Dec	Jan, Feb, Mar, Apr, May, Jne, Jul, Aug, Sep, Oct, Nov, Dec	Mar, Jne, Sep, Dec
Ticker Symbol	SP	OS	SX	OT
Trading Hours (Central Time Zone)	9:00–3:15	9:00–3:15	9:00–3:15	8:30–3:15
Trading Hours Change	8:30–3:15 (9/30/85)	8:30–3:15 (9/30/85)	8:30–3:15 (9/30/85)	—
Daily Price Limit	None	None	None	None
Daily Price Limit Change	—	—	—	—
Last Day Trading	3rd Friday	3rd Friday	3rd Friday	3rd Friday
1st Delivery Day	3rd Friday	—	3rd Friday	3rd Friday

1984 CHICAGO MERCANTILE EXCHANGE VOLUME

	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
Exchange	3,374,897	3,957,963	4,348,540	3,293,791	4,266,849	3,741,513	3,521,652	3,803,934	3,489,431	3,671,359	4,165,386	3,225,607	44,870,922
Futures	3,291,873	3,858,857	4,242,007	3,214,682	4,128,673	3,638,965	3,425,848	3,679,645	3,360,061	3,545,491	3,975,607	3,096,962	43,449,682
Options	83,024	109,106	106,533	79,109	138,176	102,548	95,804	124,292	129,370	125,868	189,779	138,645	1,421,240
CME Meat Complex	947,206	826,647	871,747	682,818	701,210	605,876	672,049	492,399	387,962	528,930	692,579	535,907	7,947,330
CME	1,406,433	1,837,578	2,317,533	1,566,674	2,265,290	1,962,017	1,767,466	1,884,245	1,865,177	1,790,352	2,102,620	1,422,959	22,210,344
IOM	1,019,258	1,301,738	1,159,260	1,044,299	1,300,349	1,153,620	1,082,137	1,427,290	1,236,292	1,352,077	1,370,187	1,266,741	14,713,248
Cattle	457,409	397,585	404,241	323,178	256,366	215,469	265,323	202,627	180,963	245,855	345,725	258,549	3,553,270
Cattle Options	—	—	—	—	—	—	—	—	—	795	10,686	9,241	20,722
Cattle Calls	—	—	—	—	—	—	—	—	—	602	8,116	5,242	13,960
Cattle Puts	—	—	—	—	—	—	—	—	—	193	2,570	3,999	6,762
Feeder Cattle	35,844	36,323	36,871	27,547	26,005	24,753	29,877	26,369	20,827	20,447	16,959	15,163	316,985
Hogs	232,156	212,679	243,818	172,319	211,019	192,586	189,230	143,934	109,144	140,702	180,955	140,484	2,169,030
Leaded Reg. Gasoline	—	—	1,587	1,757	623	78	—	—	—	—	—	—	4,045
Lumber	51,170	70,013	57,075	68,314	88,009	59,592	60,156	65,739	50,035	61,012	52,496	59,939	753,568
No. 2 Fuel Oil	—	—	2,613	1,452	496	40	—	—	—	—	—	—	4,601
Pork Bellies	221,795	162,060	166,817	159,774	207,820	173,066	187,619	119,469	77,028	121,926	148,940	121,711	1,908,045
British Pound	116,995	151,844	146,917	89,238	115,199	91,344	102,337	111,668	118,556	119,097	170,179	111,118	1,444,492
Canadian Dollar	18,693	29,032	40,703	23,807	26,120	33,849	33,334	29,654	32,308	30,222	25,313	22,840	345,875
Deutschemark	296,297	542,156	567,560	362,699	448,985	460,757	400,951	454,910	542,162	513,993	575,083	342,755	5,508,308
Deutschemark Options	10,901	41,816	58,164	44,247	72,860	56,673	64,203	55,668	81,550	72,658	102,228	66,666	727,634
Deutschemark Calls	6,834	29,164	36,836	28,581	45,959	33,819	43,255	43,363	52,883	53,423	68,514	42,636	485,267
Deutschemark Puts	4,067	12,652	21,328	15,666	26,901	22,854	20,948	12,305	28,667	19,235	33,714	24,030	242,367
French Franc	280	846	1,750	924	958	413	230	265	553	770	738	661	8,388
Japanese Yen	235,587	171,020	413,331	267,917	220,722	180,697	136,880	239,945	157,046	126,626	157,215	87,778	2,334,764
Mexican Peso	1,030	935	1,027	1,080	2,527	3,907	689	385	436	1,531	305	1,510	15,364
Swiss Franc	356,043	517,063	470,184	268,214	338,702	305,760	273,039	399,193	335,806	280,481	352,313	233,063	4,129,881
Domestic Cert. of Dep	74,512	81,589	134,436	110,214	187,700	114,372	66,295	51,140	41,331	22,912	25,008	19,151	928,662
Eurodollar	104,807	127,384	235,414	202,154	434,722	448,065	438,632	354,538	435,347	491,085	532,362	388,442	4,192,952
90-Day Treasury Bill	200,027	213,420	304,894	300,238	489,050	342,807	315,065	242,512	201,626	203,620	264,038	215,520	3,292,817
S & P 500	848,020	1,083,900	958,280	880,756	1,056,977	981,742	921,152	1,231,956	1,043,630	1,162,780	1,126,967	1,067,532	12,363,592
S & P 500 Options	72,123	66,279	48,369	34,862	65,316	45,875	31,601	68,621	47,820	52,415	76,865	62,738	672,384
S & P 500 Calls	37,387	38,303	25,816	18,582	34,351	19,974	15,369	36,247	27,152	31,161	36,991	31,885	353,218
S & P 500 Puts	34,736	27,976	22,553	16,280	30,965	25,901	16,232	32,374	20,668	21,254	39,874	30,853	319,666
S & P 100	37,044	39,712	33,172	12,911	16,068	9,620	5,025	5,306	3,357	2,417	945	625	166,202
Gold Bullion	4,162	2,269	1,315	189	605	46	14	35	4	15	66	121	8,841
PRODUCT TOTALS—													
Futures & Options Combined:													
Agriculture	998,376	896,678	928,822	751,132	789,219	665,468	732,205	558,138	447,997	590,737	755,761	605,067	8,721,620
Currencies	1,035,825	1,454,732	1,699,636	998,126	1,226,073	1,133,400	1,011,663	1,291,688	1,268,419	1,145,378	1,383,374	866,391	14,514,706
Equity	957,187	1,189,891	1,039,821	928,529	1,138,361	1,037,237	851,593	1,305,883	1,094,707	1,217,612	1,204,777	1,130,895	13,202,678
Interest Rates	379,346	422,393	674,746	612,606	1,111,472	905,244	819,992	648,190	678,304	717,617	821,408	623,113	8,414,431
Precious Metals	4,162	2,269	1,315	189	605	46	14	35	4	15	66	121	8,841
Futures:													
Agricultural	998,376	896,678	928,822	751,132	789,219	665,468	732,205	558,138	447,997	589,942	745,075	595,846	8,700,898
Currencies	1,024,925	1,412,916	1,641,472	953,879	1,153,213	1,076,727	947,460	1,236,020	1,186,869	1,072,720	1,281,146	799,725	13,787,072
Equity	885,064	1,123,612	991,452	893,667	1,073,045	991,362	926,177	1,237,262	1,046,887	1,165,197	1,127,912	1,068,157	12,529,794
Interest Rates	379,346	422,393	674,746	612,606	1,111,472	905,244	819,992	648,190	678,304	717,617	821,408	623,113	8,414,431
Precious Metals	4,162	2,269	1,315	189	605	46	14	35	4	15	66	121	8,841
Options On Futures:													
Agricultural	—	—	—	—	—	—	—	—	—	—	—	—	—
Currencies	10,901	41,816	58,164	44,247	72,860	56,673	64,203	55,668	81,550	72,658	102,228	66,666	727,634
Equity	72,123	66,279	48,369	34,862	65,316	45,875	31,601	68,621	47,820	52,415	76,865	62,738	672,884
SINGAPORE INTERNATIONAL MONETARY EXCHANGE													
SIMEX Total	—	—	—	—	—	—	14,109	19,666	32,303	30,288	36,623	12,916	145,907
Deutschemark	—	—	—	—	—	—	—	—	11,345	13,055	13,707	3,012	41,128
Japanese Yen	—	—	—	—	—	—	—	—	—	—	1,691	413	2,104
Eurodollar	—	—	—	—	—	—	—	—	5,704	8,077	13,425	6,383	33,589
Gold Bullion	—	—	—	—	—	—	14,109	19,666	15,245	9,156	7,800	3,108	69,086

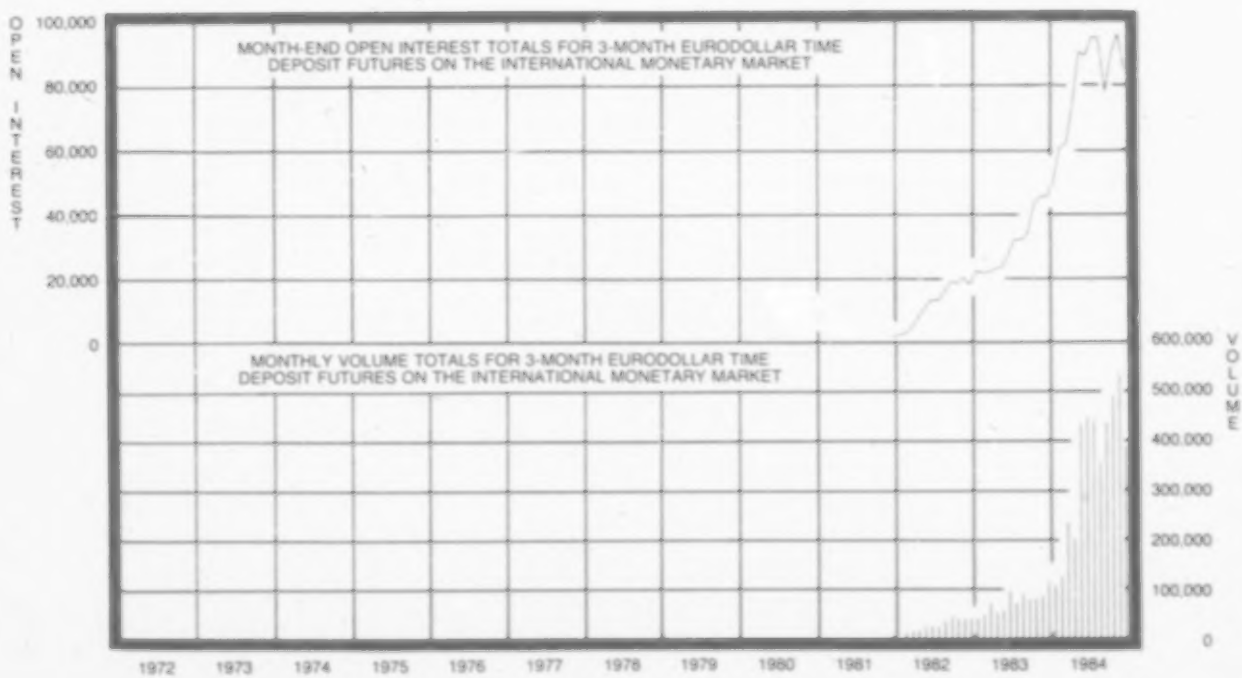
1984 CHICAGO MERCANTILE EXCHANGE DAILY AVERAGE VOLUME

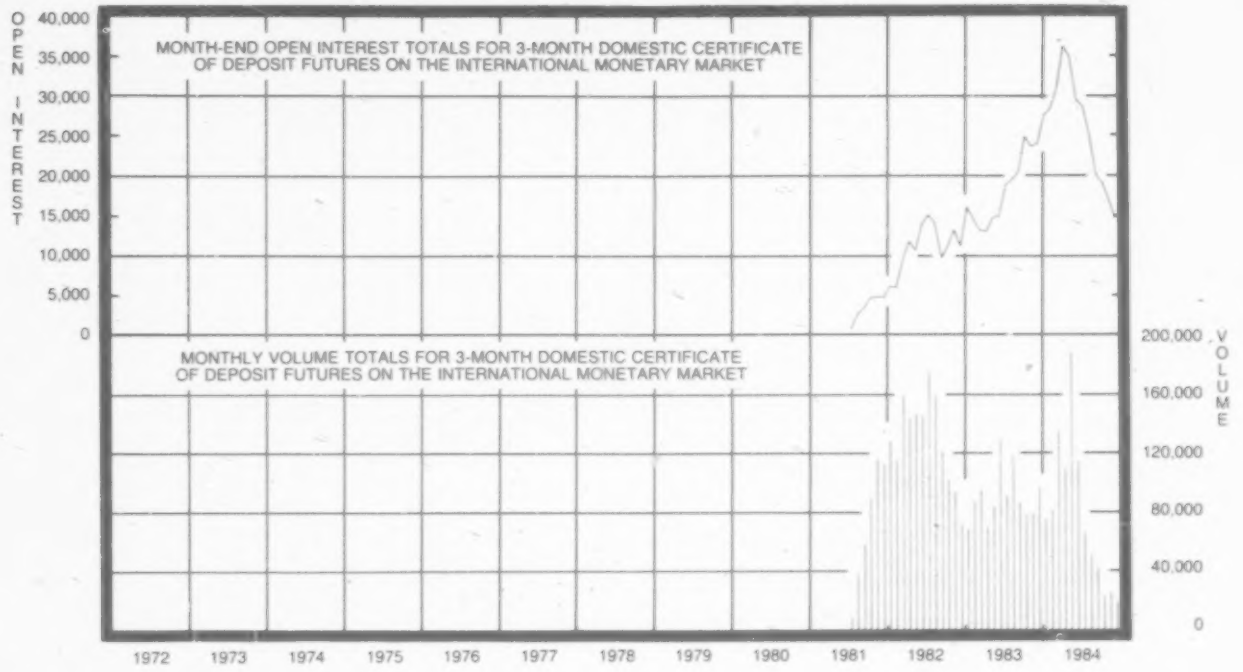
	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec	Annual
Exchange	160,709	186,398	197,660	164,689	193,947	178,167	167,698	165,388	183,654	159,624	198,352	161,280	177,355
Futures Only	156,755	192,942	192,818	160,734	187,666	173,284	163,136	159,985	176,845	154,152	189,315	154,348	171,738
Options Only	3,953	5,455	4,842	3,955	6,280	4,883	4,562	5,404	6,809	5,473	9,037	6,932	5,618
CME Meat Complex	45,105	41,432	39,264	34,140	31,873	28,851	32,002	21,409	20,419	22,997	32,980	26,795	31,412
IMM	67,068	91,878	105,342	78,333	102,967	94,382	84,165	81,924	98,167	77,841	100,125	71,148	87,788
IOM	48,356	65,086	52,693	52,214	59,106	54,934	51,530	62,056	65,058	58,786	65,247	63,337	58,155
Cattle	21,781	19,878	18,374	16,158	11,653	10,260	12,634	8,810	9,524	10,689	16,163	12,927	14,045
Cattle Options	—	—	—	—	—	—	—	—	—	398	509	462	482
Cattle Calls	—	—	—	—	—	—	—	—	—	301	386	262	325
Cattle Puts	—	—	—	—	—	—	—	—	—	97	122	200	157
Feeder Cattle	1,706	1,816	1,675	1,377	1,182	1,179	1,423	1,146	1,096	889	808	758	1,253
Hogs	11,055	10,633	11,062	8,615	9,591	9,171	9,011	6,258	5,744	6,117	8,617	7,024	8,573
Leaded Reg. Gasoline	—	—	317	67	28	4	—	—	—	—	—	—	86
Lumber	2,436	3,501	2,594	3,415	4,000	2,538	2,865	2,858	3,160	2,653	2,500	2,997	2,979
No. 2 Fuel Oil	—	—	522	72	22	2	—	—	—	—	—	—	98
Pork Bellies	10,561	9,104	8,491	7,988	9,446	8,241	8,934	5,194	4,054	5,301	7,092	6,086	7,542
British Pound	5,571	7,592	6,678	4,461	5,236	4,350	4,873	4,855	6,240	5,178	8,104	5,556	5,709
Canadian Dollar	890	1,451	1,850	1,190	1,187	1,612	1,587	1,289	1,700	1,314	1,205	1,142	1,367
Deutschemark	14,109	27,107	25,798	18,134	20,406	21,941	19,093	19,779	28,535	22,348	27,385	17,138	21,772
Deutschemark Options	1,816	2,090	2,643	2,212	3,311	2,699	3,057	2,420	4,292	3,159	4,868	3,333	3,057
Deutschemark Calls	1,139	1,458	1,674	1,429	2,089	1,610	2,060	1,885	2,783	2,323	3,263	2,132	2,039
Deutschemark Puts	677	632	969	783	1,222	1,088	996	535	1,509	836	1,605	1,202	1,018
French Franc	13	42	79	46	43	20	11	12	29	33	35	33	33
Japanese Yen	11,218	8,551	18,787	10,395	10,032	8,605	6,518	10,432	8,260	5,505	7,486	4,389	9,228
Mexican Peso	49	46	46	54	114	186	33	17	34	67	15	76	61
Swiss Franc	16,954	25,854	21,372	13,410	15,395	14,560	13,002	17,356	17,674	12,195	16,777	11,653	16,324
Domestic Cert. Of Dep	3,548	4,079	6,110	5,510	8,531	5,446	3,157	2,223	2,175	996	1,191	958	3,671
Eurodollar	4,990	6,369	10,700	10,107	19,760	21,336	20,887	15,415	22,913	21,352	25,351	19,422	16,573
90-Day Treasury Bill	9,525	10,671	13,858	15,011	22,229	16,324	15,003	10,544	10,612	8,853	12,573	10,776	13,015
S & P 500	40,381	54,195	43,558	44,037	48,044	46,750	43,864	53,563	54,923	50,556	53,556	53,377	48,868
S & P 500 Options	3,434	3,313	2,198	1,743	2,968	2,185	1,505	2,984	2,517	2,279	3,660	3,137	2,660
S & P Calls	1,780	1,915	1,173	929	1,561	951	732	1,576	1,429	1,355	1,761	1,594	1,396
S & P Puts	1,654	1,398	1,025	814	1,407	1,233	773	1,408	1,088	924	1,899	1,543	1,899
S & P 100	1,764	1,985	1,507	645	730	458	239	231	177	105	45	31	657
Gold Bullion	196	113	59	9	27	2	1	2	—	—	3	6	35
PRODUCT TOTALS— Futures & Options Combined:													
Agricultural	47,542	44,934	42,219	37,557	35,874	31,689	34,867	24,267	23,579	25,684	35,989	30,254	34,473
Currencies	49,325	72,737	77,256	49,906	61,304	53,971	48,174	56,160	60,283	49,799	65,875	43,220	57,370
Equity	45,580	59,495	47,265	46,426	51,744	49,392	40,552	56,778	57,616	52,940	57,370	56,545	52,184
Interest Rates	18,064	21,120	30,670	30,630	50,521	43,107	39,047	28,182	35,700	31,201	39,115	31,156	33,213
Precious Metals	198	113	59	9	27	2	1	2	—	—	3	6	35
Futures:													
Agricultural	47,542	44,934	42,219	37,557	35,874	31,689	34,867	24,267	23,579	25,650	35,480	29,792	34,391
Currencies	48,805	70,645	74,612	47,693	52,418	51,273	45,117	53,740	62,467	46,640	61,007	39,986	54,494
Equity	42,146	56,181	45,066	44,583	48,775	47,208	44,104	53,794	55,099	50,661	53,710	53,408	49,525
Interest Rates	18,064	21,119	30,670	30,630	50,521	43,107	39,047	28,182	35,700	31,201	39,115	31,156	33,259
Precious Metals	198	113	59	9	27	2	1	2	—	—	3	6	25
Options On Futures:													
Agricultural	—	—	—	—	—	—	—	—	—	398	509	462	482
Currencies	1,816	2,090	2,643	2,212	3,311	2,699	3,057	2,420	4,292	3,159	4,868	3,333	3,057
Equity	3,434	3,313	2,198	1,743	2,968	2,185	1,505	2,984	2,517	2,279	3,660	3,317	2,660
SINGAPORE INTERNATIONAL MONETARY EXCHANGE													
SIMEX Total	—	—	—	—	—	—	705	985	1,615	1,442	1,665	760	1,156
Deutschemark	—	—	—	—	—	—	—	—	710	580	623	177	530
Japanese Yen	—	—	—	—	—	—	—	—	—	—	94	24	60
Eurodollar	—	—	—	—	—	—	—	—	357	367	610	183	394
Gold Bullion	—	—	—	—	—	—	705	855	762	410	355	375	548

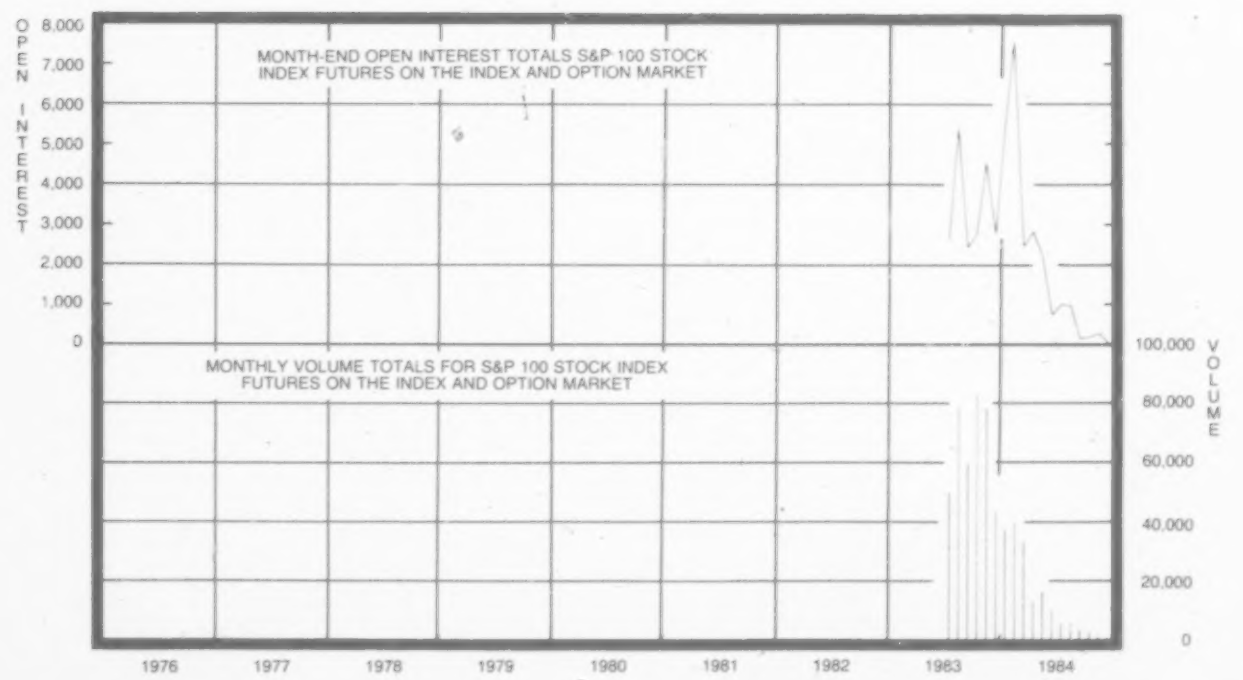
1984 CHICAGO MERCANTILE EXCHANGE MONTH-END OPEN INTEREST

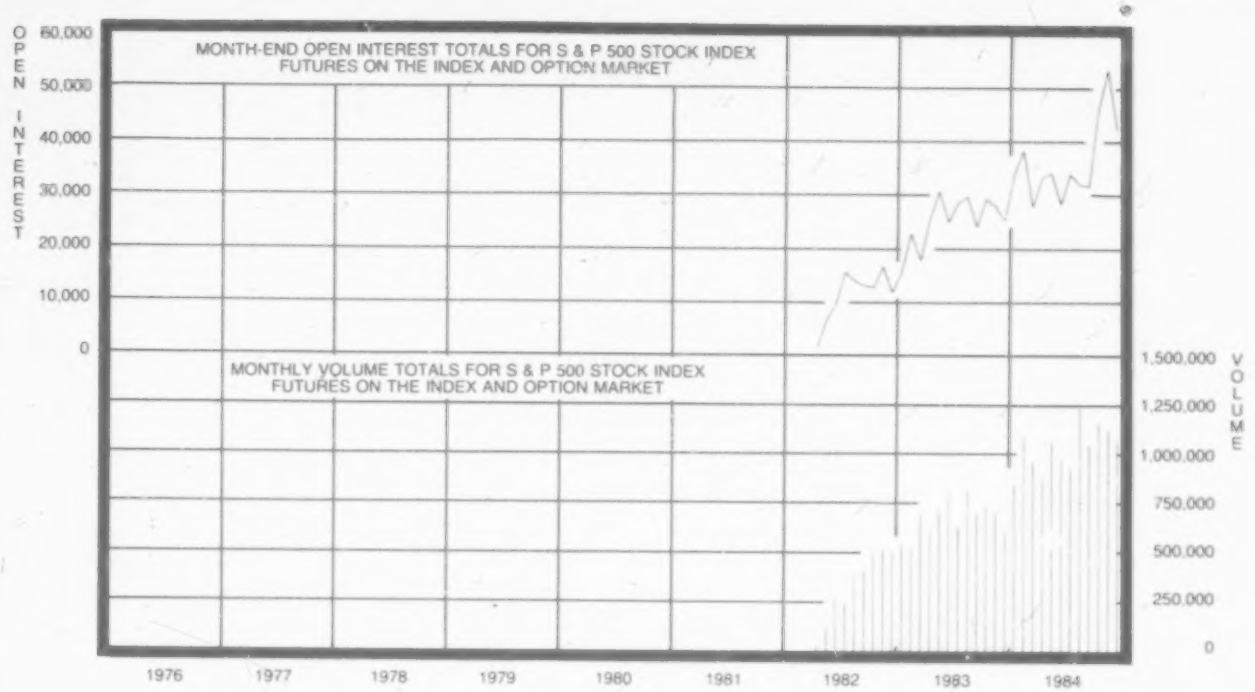
	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
Exchange	432,901	505,487	482,808	503,160	513,318	430,315	443,503	458,877	398,591	487,646	558,793	450,495
Futures Only	396,069	455,051	440,573	444,808	444,656	382,868	381,820	382,528	342,803	407,754	454,241	385,883
Options Only	36,832	50,436	42,235	58,352	68,662	47,447	61,688	72,349	55,788	79,892	104,552	64,612
CME Meat Complex	113,411	118,764	122,736	108,732	103,284	97,626	79,501	75,389	73,632	81,217	109,603	103,259
IMM	234,614	281,671	277,992	290,274	297,268	248,427	259,838	266,048	229,656	271,289	281,464	230,464
IOM	84,876	105,052	82,080	104,154	112,766	84,262	104,169	113,440	95,303	135,140	167,726	116,772
Live Cattle	54,669	57,351	59,793	50,190	44,142	41,790	38,689	37,064	38,416	45,964	64,085	57,242
Live Cattle Options	—	—	—	—	—	—	—	—	—	514	5,747	8,670
Live Cattle Calls	—	—	—	—	—	—	—	—	—	357	3,974	5,237
Live Cattle Puts	—	—	—	—	—	—	—	—	—	157	1,773	3,433
Feeder Cattle	6,857	8,820	8,540	7,088	7,615	8,069	7,780	6,877	5,243	4,781	5,278	8,473
Live Hogs	33,049	35,159	35,289	33,122	34,148	30,517	23,579	24,061	21,048	20,689	26,975	24,037
Leaded Regular Gasoline	—	214	571	102	—	25	—	—	—	—	—	—
Random Length Lumber	8,673	8,614	8,937	8,810	7,487	7,631	7,519	8,157	7,757	8,955	9,374	9,949
No. 2 Fuel Oil	—	305	221	101	—	25	—	—	—	—	—	—
Pork Bellies	18,836	17,434	19,114	18,332	17,379	17,250	9,453	7,387	8,925	9,763	13,265	13,507
British Pound	20,797	27,563	17,939	20,035	17,876	13,072	15,710	15,105	15,473	18,921	21,701	15,624
Canadian Dollar	5,264	5,607	9,572	12,306	10,484	7,684	8,244	8,197	6,397	7,737	10,641	7,775
Deutschemark	24,870	38,569	37,871	33,228	34,665	25,166	29,713	34,871	37,068	42,785	44,888	33,746
Deutschemark Options	6,255	12,205	22,039	30,054	41,586	28,177	37,636	45,591	34,603	45,009	55,012	35,543
Deutschemark Calls	3,730	7,113	13,143	19,528	30,899	18,814	27,786	36,385	26,330	33,884	38,141	22,365
Deutschemark Puts	2,525	5,092	8,896	10,526	10,687	9,363	9,850	9,206	8,273	11,125	16,871	13,178
French Franc	1,505	1,275	561	694	579	204	243	292	338	527	602	343
Japanese Yen	28,988	34,456	42,730	30,390	28,034	16,121	18,197	20,172	15,431	21,592	19,828	13,542
Mexican Peso	2,157	2,287	1,559	1,771	2,146	1,429	1,413	1,421	949	1,361	1,351	1,159
Swiss Franc	23,067	30,948	25,407	25,116	25,548	18,402	19,093	21,229	18,812	21,485	23,562	17,861
Domestic Cert. of Deposit	27,563	28,469	30,974	36,189	34,805	29,415	28,573	25,045	20,019	19,015	16,846	14,593
3-Month Eurodollar	50,314	60,557	61,988	74,163	90,253	89,253	95,066	94,629	78,146	89,927	96,184	85,128
90-Day Treasury Bill	48,680	50,803	48,766	55,786	52,394	47,469	43,382	44,881	36,833	47,750	45,703	40,690
S&P 500 Futures	34,012	38,441	27,931	33,389	34,200	28,395	33,971	31,973	31,610	46,106	53,530	42,191
S&P 500 Options	30,577	38,231	20,196	28,298	27,076	19,270	24,052	26,758	21,185	34,369	43,793	20,399
S&P Calls	12,618	19,518	8,546	14,589	17,078	8,304	8,000	12,986	8,833	15,873	20,188	9,425
S&P Puts	17,959	18,713	11,650	13,709	9,998	10,966	16,052	13,772	12,352	18,469	23,605	10,974
S&P 100 Futures	5,359	7,561	2,458	2,811	2,214	739	991	961	148	189	270	20
Gold Bullion	1,301	1,137	625	594	483	212	204	206	190	189	158	3
PRODUCT TOTALS— FUTURES & OPTIONS COMBINED:												
Agricultural	122,084	127,378	131,673	117,542	110,771	105,257	87,020	83,546	81,389	90,172	118,977	113,206
Currencies	113,038	152,910	157,678	153,596	160,919	110,255	130,249	146,878	129,071	159,417	177,585	125,593
Equity	69,948	84,233	50,585	64,498	53,490	48,404	59,014	59,692	52,943	80,662	97,593	62,610
Interest Rates	126,530	139,829	141,728	166,138	177,452	166,137	167,021	164,555	134,998	156,692	158,733	140,411
Precious Metals	1,301	1,137	625	594	483	212	204	206	190	189	158	3
Energy	—	—	519	792	203	50	—	—	—	—	—	—
FUTURES ONLY:												
Agricultural	122,084	127,378	131,673	117,542	110,771	105,257	87,020	83,546	81,389	90,172	118,997	113,206
Currencies	106,783	140,705	135,639	123,542	119,333	82,078	92,613	101,287	94,468	114,408	122,573	90,050
Equity	39,371	46,002	30,389	36,200	36,414	29,134	34,962	32,934	31,758	46,233	53,800	42,211
Interest Rates	126,530	139,829	141,728	166,138	177,452	166,137	167,021	164,555	134,998	156,692	158,733	140,411
Precious Metals	1,301	1,137	625	594	483	212	204	206	190	189	158	3
Energy	—	—	519	792	203	50	—	—	—	—	—	—
OPTIONS ON FUTURES:												
Agricultural	—	—	—	—	—	—	—	—	—	—	—	—
Currencies	6,255	12,205	22,309	30,054	41,586	28,177	37,636	45,591	34,603	45,009	55,012	35,543
Equity	30,577	38,231	20,196	28,298	27,076	19,270	24,052	26,758	21,185	34,369	43,793	20,399
SINGAPORE INTERNATIONAL MONETARY EXCHANGE:												
SIMEX Total	—	—	—	—	—	—	1,120	1,137	1,863	2,632	3,231	1,335
Deutschemark	—	—	—	—	—	—	—	—	379	496	542	338
Japanese Yen	—	—	—	—	—	—	—	—	—	—	207	66
Eurodollar	—	—	—	—	—	—	—	—	519	934	1,467	547
Gold Bullion	—	—	—	—	—	—	1,120	1,137	965	1,202	1,015	384

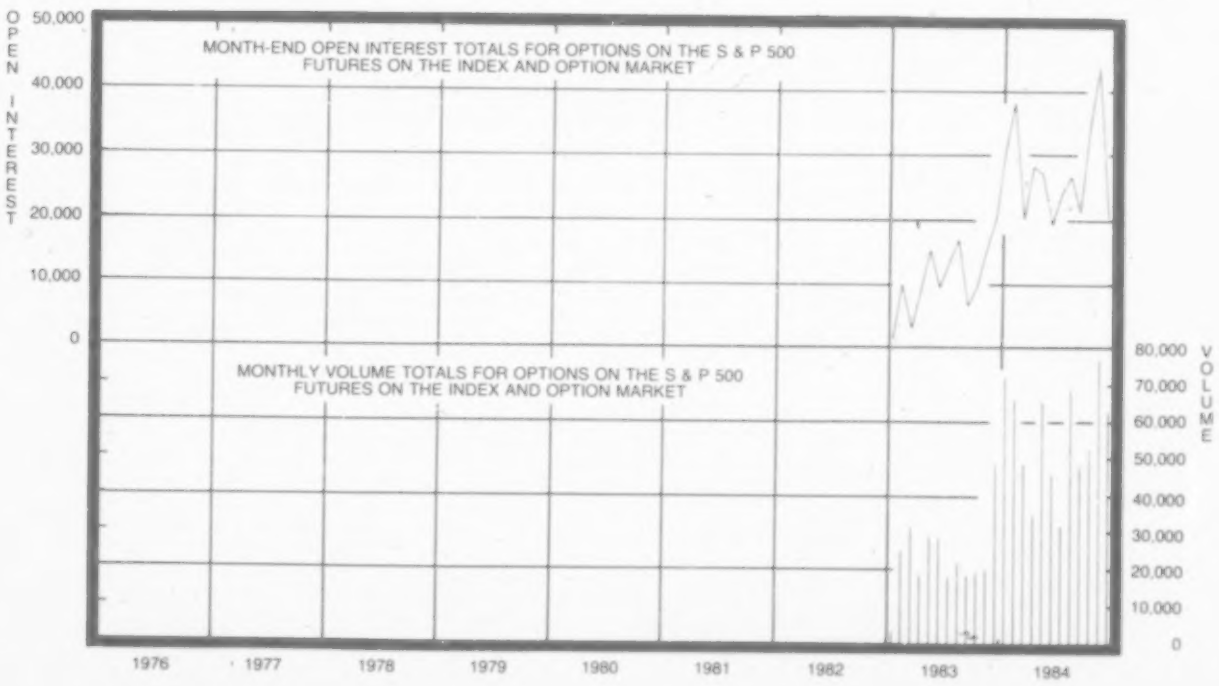
MONTH-END OPEN INTEREST TOTALS FOR 90-DAY U.S. TREASURY BILL FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR 90-DAY U.S. TREASURY BILL FUTURES ON THE INTERNATIONAL MONETARY MARKET
OPEN INTEREST
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
VOLUME
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
0
1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984


MONTH-END OPEN INTEREST TOTALS FOR 3-MONTH EURODOLLAR TIME DEPOSIT FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR 3-MONTH EURODOLLAR TIME DEPOSIT FUTURES ON THE INTERNATIONAL MONETARY MARKET
OPEN INTEREST
100,000
80,000
60,000
40,000
20,000
0
VOLUME
600,000
500,000
400,000
300,000
200,000
100,000
0
1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984


OPEN INTEREST
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
MONTH-END OPEN INTEREST TOTALS FOR 3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR 3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES ON THE INTERNATIONAL MONETARY MARKET
200,000
160,000
120,000
80,000
40,000
0
VOLUME
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984


OPEN INTEREST
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
MONTH-END OPEN INTEREST TOTALS S&P 100 STOCK INDEX FUTURES ON THE INDEX AND OPTION MARKET
MONTHLY VOLUME TOTALS FOR S&P 100 STOCK INDEX FUTURES ON THE INDEX AND OPTION MARKET
100,000
80,000
60,000
40,000
20,000
0
VOLUME
1976
1977
1978
1979
1980
1981
1982
1983
1984


MONTH-END OPEN INTEREST TOTALS FOR S & P 500 STOCK INDEX FUTURES ON THE INDEX AND OPTION MARKET
MONTHLY VOLUME TOTALS FOR S & P 500 STOCK INDEX FUTURES ON THE INDEX AND OPTION MARKET
OPEN INTEREST
60,000
50,000
40,000
30,000
20,000
10,000
0
1,500,000
1,250,000
1,000,000
750,000
500,000
250,000
0
VOLUME
1976
1977
1978
1979
1980
1981
1982
1983
1984


MONTH-END OPEN INTEREST TOTALS FOR OPTIONS ON THE S & P 500 FUTURES ON THE INDEX AND OPTION MARKET
MONTHLY VOLUME TOTALS FOR OPTIONS ON THE S & P 500 FUTURES ON THE INDEX AND OPTION MARKET
OPEN INTEREST
50,000
40,000
30,000
20,000
10,000
0
80,000
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
VOLUME
1976
1977
1978
1979
1980
1981
1982
1983
1984

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
90-DAY U.S. TREASURY BILL FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	90.73	91.16	90.66	91.05	90.94			21,730	4,242	172,567	32,167	29,495	31,309
Feb	91.04	91.10	90.68	90.81	90.89			11,602	2,428	123,374	31,355	16,786	16,786
Mar	90.78	90.87	90.57		90.71			4,349	1,391	32,522	15,660		
Year	90.73	91.16	90.57		90.84			21,730	1,391	328,463	32,167		

JUNE 1984 FUTURES CONTRACT

Jan	90.37	90.82	90.32	90.72	90.62			3,371	304	21,748	11,477	7,216	11,477
Feb	90.71	90.78	90.28	90.38	90.52			10,264	1,006	76,793	25,161	11,732	25,161
Mar	90.34	90.48	89.79	89.97	90.13			17,533	6,559	240,106	37,253	23,552	36,512
Apr	90.00	90.18	89.77	89.94	90.01			16,924	6,952	241,351	37,865	30,070	31,127
May	89.94	90.36	89.44	90.18	89.78			24,626	2,693	256,901	31,847	7,384	7,384
Jne	90.23	90.37	90.12		90.23			2,855	1,769	10,219	6,206		6
Year	90.37	90.82	89.44		90.21			24,626	304	849,160	37,865		6

SEPTEMBER 1984 FUTURES CONTRACT

Jan	90.10	90.52	90.06A	90.42	90.33			619	43	4,015	3,892	2,754	3,889
Feb	90.42	90.50	89.98	90.05	90.22			1,200	92	9,129	6,016	3,861	6,016
Mar	90.01	90.16	89.51	89.60	89.80			2,441	389	22,366	7,665	6,007	7,665
Apr	89.64	89.76	89.38	89.47	89.57			4,431	1,057	44,300	17,022	6,103	17,022
May	89.47	89.53	88.40	88.56	88.89			19,698	1,891	194,402	33,546	17,179	33,546
Jne	88.64	89.34	88.63	88.89	88.98			21,701	5,734	270,194	34,080	29,901	30,191
Jly	88.85	89.67	88.83	89.46	89.33			16,477	5,257	226,546	30,040	21,050	21,050
Aug	89.45	89.99	89.30	89.62	89.64			15,240	1,868	151,424	19,907	14,760	14,760
Sep	89.57	89.90	89.49		89.74			4,799	408	45,414	14,197		
Year	90.10	90.52	88.40		89.61			21,701	43	969,790	34,080		

DECEMBER 1984 FUTURES CONTRACT

Jan	89.88	90.23B	89.86A	90.14	90.07			114	18	976	993	861	989
Feb	90.13	90.27	89.72	89.78	89.98			365	16	2,364	1,720	987	1,720
Mar	89.76	89.88	89.24	89.32	89.53			776	94	7,338	2,962	1,676	2,864
Apr	89.35	89.41	89.02	89.11	89.21			1,035	129	9,221	4,433	2,863	4,298
May	89.12	89.17	87.72	87.84	88.44			2,616	465	22,689	6,469	4,269	6,469
Jne	87.90	88.74	87.90	88.04	88.27			3,559	790	46,101	9,631	6,620	9,439
Jly	88.02	89.19	87.88	88.99	88.64			6,249	1,921	66,249	13,460	9,242	13,460
Aug	88.95	89.51	88.93	89.29	89.25			5,921	1,327	79,535	20,306	14,119	20,306
Sep	89.24	89.95	89.07	89.75	89.63			11,240	4,120	136,804	26,179	20,836	24,999
Oct	89.70	90.90	89.69	90.85	90.21			12,744	1,293	156,544	30,702	24,406	28,897
Nov	90.84	91.77	90.82	91.54	91.40			11,015	2,865	155,150	29,116	17,104	17,104
Dec	91.56	92.24	91.49		91.76			3,928	1,536	38,235	15,770		
Year	89.88	92.24	87.72		89.69			12,744	16	721,206	30,702		

MARCH 1985 FUTURES CONTRACT

Jan	89.64	89.97	89.64	89.87	89.83			167		536	563	291	563
Feb	89.87	90.03	89.48A	89.54	89.75			257	4	1,155	636	460	624
Mar	89.52	89.63B	89.02	89.08	89.30			177		1,041	803	623	769
Apr	89.11	89.15	88.72	88.79	88.92			524	3	3,609	2,010	742	2,010
May	88.80	88.86	87.39	87.48	88.12			1,226	88	10,175	3,610	2,010	3,194
Jne	87.54	88.28	87.50	87.56	87.83			1,212	92	11,480	5,010	3,215	4,935
Jly	87.53	88.76	87.51A	88.56	88.18			1,614	239	14,586	4,816	4,347	4,742
Aug	88.59	89.16	88.56	88.96	88.93			612	142	8,629	5,304	4,542	5,304
Sep	88.92	89.75	88.77	89.45	89.33			1,534	307	14,283	6,298	5,212	6,229
Oct	89.41	90.52	89.39	90.48	89.88			3,723	173	39,259	11,584	6,123	11,584
Nov	90.45	91.52	90.44	91.13	91.01			11,334	725	92,772	20,222	12,147	19,586
Dec	91.17	91.95	91.12	91.65	91.52			14,694	3,187	154,504	29,390	19,686	27,135
Year	89.64	91.95	87.39	91.65	89.36			14,694		352,030	29,390	291	27,135

JUNE 1985 FUTURES CONTRACT

Jan	89.45	89.72	89.43	89.62	89.60			17		104	299	233	279
Feb	89.61	89.82	89.27	89.33	89.56			126		386	313	225	312
Mar	89.38	89.42	88.83	88.87	89.09			278		949	552	309	529
Apr	88.92	88.92	88.46A	88.52	88.67			295		1,190	707	536	707
May	88.60	88.60B	87.16	87.25	87.87			352	24	1,963	892	680	892
Jne	87.34	87.95B	87.14	87.20	87.52			270	5	2,286	1,378	881	1,378
Jly	87.17	88.47	87.17	88.28	87.88			506	15	2,975	1,825	1,393	1,557
Aug	88.28	88.90	88.26	88.69	88.58			247	4	1,906	1,932	1,562	1,932
Sep	88.67	89.51	88.53	89.15	89.05			589	35	3,116	2,526	1,956	2,361
Oct	89.11	90.12	89.09A	90.10	89.55			594	17	5,334	3,522	2,445	3,427
Nov	90.09	91.12	90.08	90.70	90.60			790	129	9,642	4,184	3,607	4,184
Dec	90.72	91.46	90.69	91.16	91.05			1,874	127	19,513	6,306	4,199	6,306
Year	89.45	91.46	87.14	91.16	89.09			1,874		49,364	6,306	225	6,306

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
90-DAY U.S. TREASURY BILL FUTURES

SEPTEMBER 1985 FUTURES CONTRACT

Jan	89.28	89.50B	89.26	89.41	89.40	17		40	108	95	108
Feb	89.41	89.64B	89.09A	89.13	89.38	30		96	129	99	102
Mar	89.11	89.22B	88.65A	88.69	88.91	171		354	218	105	209
Apr	88.63	88.73B	88.25	88.30	88.44	16		304	345	209	345
May	88.36	88.37B	88.06	87.07	87.67	62	1	533	500	342	500
Jne	87.25	87.72B	86.89A	86.97	87.31	146	3	1,052	735	477	735
Jly	86.95	88.29B	86.95	88.07	87.65	225	3	1,208	999	738	891
Aug	88.14	88.71	88.10A	88.47	88.49	120	1	803	1,000	888	995
Sep	88.48	89.28B	88.33	88.87	88.81	115		663	1,107	921	1,107
Oct	88.82	89.80B	88.82	89.73	89.25	135	1	1,171	1,368	1,131	1,368
Nov	89.75	90.76B	89.71A	90.33	90.23	543	43	3,624	1,989	1,375	1,521
Dec	90.34	91.03B	90.30	90.72	90.64	419	27	1,984	1,818	1,587	1,765
Year	89.28	91.03B	86.89A	90.72	88.84	543		11,632	1,989	95	1,765

DECEMBER 1985 FUTURES CONTRACT

Jan	89.10	89.28B	89.07A	89.20	89.21	15		41	48	17	48
Feb	89.43	89.45	86.90	88.95	89.21	37		123	82	48	82
Mar	88.95	89.03B	86.46A	88.52	88.74	55		127	144	81	144
Apr	88.45	88.53B	86.06A	88.09	88.24	35		144	174	144	174
May	88.13	88.16B	86.80	86.91	87.48	39		296	308	176	282
Jne	87.12	87.53B	86.69A	86.80	87.16	142	2	846	404	245	404
Jly	86.81	88.12B	86.78	87.93	87.49	284		849	763	388	763
Aug	87.94	88.57	87.94	88.32	88.33	24		242	785	765	778
Sep	88.33	89.06B	88.15A	88.64	88.61	248		570	825	746	825
Oct	89.60	89.51B	88.56	89.38	88.97	105	1	464	922	794	922
Nov	89.37	90.41B	89.37	89.99	89.86	857	5	1,685	1,144	974	1,129
Dec	90.07	90.65B	89.97	90.35	90.29	116		608	1,274	1,107	1,265
Year	89.10	90.65B	86.69A	90.35	88.63	857		6,015	1,274	17	1,265

MARCH 1986 FUTURES CONTRACT

Mar	88.61	88.64B	88.35	88.36	88.44	47		89	54	1	54
Apr	88.20	88.20	87.90	87.90	88.06	21		79	104	54	103
May	87.96	87.96	86.64	86.76	87.31	15		89	133	105	127
Jne	86.80	87.42	86.55A	86.66	87.02	70		416	246	108	246
Jly	86.68	87.96B	86.65A	87.81	87.35	95		395	506	253	499
Aug	87.88	88.43B	82.28A	88.14	88.21	49		102	499	471	473
Sep	88.09	88.92B	86.03	88.45	88.45	101		154	516	466	516
Oct	88.36	89.24	88.36	89.04	88.73	58		301	537	502	537
Nov	89.04	90.08	89.04	89.68	89.56	444	1	838	1,000	615	1,000
Dec	89.75	90.33B	89.64	90.04	89.98	108		362	1,136	1,001	1,104
Year	88.61	90.33B	82.28A	90.04	88.31	444		2,825	1,136	1	1,104

JUNE 1986 FUTURES CONTRACT

Jne	86.88	87.25B	86.43A	86.52	86.88	84		213	160	2	141
Jly	86.53	87.83B	86.53	87.71	87.24	198		257	323	45	320
Aug	88.00	88.30B	87.92A	88.01	88.11	27		71	331	318	331
Sep	87.93	88.74B	87.91A	88.28	88.30	461		534	688	312	688
Oct	88.27	88.98B	88.18A	88.77	88.51	102		324	715	685	715
Nov	88.89	89.77B	88.78	89.42	89.26	130		247	846	811	843
Dec	89.53	90.06	89.42	89.76	89.71	71		209	883	839	883
Year	86.88	90.06	86.43A	89.76	88.28	461		1,855	883	2	883

SEPTEMBER 1986 FUTURES CONTRACT

Sep	88.21	88.21	88.13A	88.13	88.13	88	88	88	88	88	88
Oct	88.00	88.74B	88.00	88.52	88.30	93		203	195	181	190
Nov	88.51	89.47B	88.50A	89.17	88.97	26		80	224	190	224
Dec	89.25	89.80B	89.12	89.51	89.45	61		95	225	207	222
Year	88.21	89.80B	88.00	89.51	88.71	93		466	225	88	222

DECEMBER 1986 FUTURES CONTRACT

Dec	89.42	89.57B	89.29A	89.29	89.41	10		10	10	10	10
Year	89.42	89.57B	89.29A	89.29	89.41	10		10	10	10	10

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	89.99	90.52	89.87	90.43	90.27	...	...	9,386	1,476	65,736	15,608	14,064	14,611
Feb	90.40	90.53	90.08	90.19	90.31	...	...	3,885	817	52,816	14,798	9,869	9,869
Mar	90.13	90.26B	89.51	...	89.87	...	...	2,703	50	16,456	9,369	...	...
Year	89.99	90.53	89.51	...	90.15	...	...	9,386	50	135,008	15,608	...	...

JUNE 1984 FUTURES CONTRACT

Jan	89.63	90.14	89.52A	90.00	89.88	...	...	1,130	39	5,345	6,669	5,084	6,669
Feb	89.97	90.10	89.54	89.63	89.81	...	...	3,331	383	23,166	10,560	6,755	10,560
Mar	89.57	89.75	88.99	89.13	89.34	...	...	7,767	2,223	102,755	17,853	10,961	17,853
Apr	89.19	89.34	88.89	88.96	89.07	...	...	7,298	2,177	90,535	20,092	17,109	17,383
May	88.95	89.00	88.00	88.46	88.47	...	...	10,233	734	113,950	17,809	6,181	6,181
Jne	88.56	88.89	88.20	...	88.59	...	...	1,577	33	9,748	5,219	...	...
Year	89.63	90.14	88.00	...	89.19	...	...	10,233	33	345,501	20,092	...	...

SEPTEMBER 1984 FUTURES CONTRACT

Jan	89.31	89.76B	89.21A	89.63	89.54	...	...	303	1	1,441	3,143	2,526	3,143
Feb	89.63	89.75	89.15	89.22	89.43	...	...	247	25	2,330	3,444	3,177	3,366
Mar	89.12	89.35	88.60	88.66	88.92	...	...	919	67	6,732	5,462	3,408	5,462
Apr	88.72	88.82	88.32A	88.38	88.55	...	...	1,076	153	11,116	9,095	5,591	9,095
May	88.37	88.43	86.84	86.94	87.60	...	...	7,887	588	57,515	16,795	8,842	16,795
Jne	87.14	87.94	87.00	87.27	87.46	...	...	6,547	2,144	84,196	16,910	14,491	14,605
Jly	87.24	88.69	87.21	88.42	87.89	...	...	4,496	1,097	47,782	14,532	11,743	11,743
Aug	88.43	88.78	88.23	88.51	88.50	...	...	1,946	485	26,915	11,434	6,610	6,610
Sep	88.43	89.18	88.30	...	88.67	...	...	1,806	28	9,232	5,654	...	...
Year	89.31	89.76B	86.84	...	88.50	...	...	7,887	1	247,259	16,910	...	...

DECEMBER 1984 FUTURES CONTRACT

Jan	89.05	89.44B	88.98A	89.32	89.24	...	...	213	...	754	1,916	1,583	1,916
Feb	89.31	89.44B	88.83	88.90	89.13	...	...	249	8	1,790	2,392	1,923	2,392
Mar	88.83	89.03B	88.28A	88.28	88.60	...	...	815	38	6,050	4,452	2,391	4,452
Apr	88.35	88.37	87.87	87.93	88.12	...	...	525	18	3,302	4,985	4,521	4,985
May	87.95	88.00	86.00	86.17	87.08	...	...	1,449	84	9,899	6,530	4,921	6,322
Jne	86.25	87.39	86.25	86.48	86.81	...	...	1,278	221	14,585	8,522	6,435	6,407
Jly	86.44	88.16	86.42	87.95	87.23	...	...	1,166	244	13,256	9,434	8,439	9,393
Aug	87.95	88.45B	87.86	88.05	88.10	...	...	1,758	134	14,851	9,667	9,102	9,559
Sep	87.96	89.09	87.77	88.84	88.58	...	...	2,200	429	23,479	10,575	9,261	9,261
Oct	88.79	90.12	88.66	90.06	89.36	...	...	1,143	54	15,969	9,270	6,917	7,097
Nov	90.05	91.14	90.03	90.88	90.65	...	...	1,327	240	14,032	7,135	3,083	3,083
Dec	90.84	91.90	90.84	91.75	91.36	...	...	680	3	5,629	2,885	...	...
Year	89.05	91.90	86.06	91.75	88.68	...	...	2,200	...	123,602	10,575	...	...

MARCH 1985 FUTURES CONTRACT

Jan	88.78	89.12B	88.74A	88.99	88.96	...	...	547	...	825	794	678	793
Feb	88.97	89.17	88.52A	88.60	88.84	...	...	242	...	734	1,189	794	1,186
Mar	86.53	86.74	88.00	88.00	88.32	...	...	149	2	924	1,570	1,186	1,568
Apr	88.04	88.05B	87.47A	87.55	87.75	...	...	929	1	2,131	1,808	1,545	1,808
May	87.57	87.63B	85.63	85.75	86.70	...	...	544	11	3,672	2,527	1,800	2,366
Jne	85.96	86.95B	85.92	86.06	86.38	...	...	540	46	3,432	2,977	2,511	2,976
Jly	86.00	87.75B	85.99A	87.56	86.84	...	...	314	31	2,523	3,396	2,995	3,370
Aug	87.61	88.11	87.52A	87.70	87.78	...	...	611	7	4,691	4,037	3,285	4,037
Sep	87.64	88.93	87.39	88.55	88.30	...	...	810	33	4,543	4,839	4,041	4,817
Oct	88.48	89.71	88.37	89.66	89.02	...	...	427	22	3,772	5,139	4,665	5,139
Nov	89.66	90.75	89.62A	90.32	90.21	...	...	729	57	6,587	5,277	4,854	5,167
Dec	90.32	91.20B	90.26	90.87	90.72	...	...	847	49	8,065	5,871	4,979	5,361
Year	88.78	91.20B	85.63	90.87	88.31	...	...	929	...	41,896	5,871	678	5,361

JUNE 1985 FUTURES CONTRACT

Jan	88.65	88.82B	88.65	88.70	88.71	...	...	207	...	411	404	1	404
Feb	88.70	88.86B	88.25A	88.30	88.57	...	...	209	...	751	1,093	504	1,093
Mar	88.36	88.45B	87.98A	87.68	88.04	...	...	600	...	1,521	1,642	1,093	1,639
Apr	87.74	87.76	87.14	87.21	87.41	...	...	526	...	1,675	2,051	1,655	2,051
May	87.20	87.31B	85.30A	85.46	86.38	...	...	373	1	2,007	2,156	1,896	1,896
Jne	85.65	86.65B	85.60A	85.75	86.08	...	...	507	3	1,641	2,054	1,992	1,992
Jly	85.81	87.45B	85.71A	87.27	86.55	...	...	451	6	1,538	2,324	1,982	2,286
Aug	87.36	87.90	87.22A	87.43	87.54	...	...	578	...	2,639	2,779	2,236	2,892
Sep	87.36	88.69B	87.13A	88.24	88.02	...	...	624	5	2,445	2,810	2,547	2,729
Oct	88.19	89.30B	88.08A	89.26	88.69	...	...	211	2	1,455	3,272	2,685	3,272
Nov	89.30	90.29B	89.24A	89.86	89.78	...	...	754	1	2,167	3,482	3,335	3,405
Dec	89.94	90.61B	89.78A	90.28	90.19	...	...	1,205	5	3,750	4,630	3,387	3,776
Year	88.65	90.61B	85.30A	90.28	87.99	...	...	1,205	...	22,000	4,630	1	3,776

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES

SEPTEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	87.42	87.42	86.83	86.91	87.13			838		1,449	887	1	887
May	86.94	87.01B	85.00A	85.19	86.09			144		657	1,248	886	1,245
Jne	85.58	86.36B	85.46A	85.54	85.84			122		562	1,329	1,247	1,327
Jly	85.57	87.23B	85.53A	87.04	86.32			172		635	1,402	1,212	1,212
Aug	87.35	87.65B	87.02A	87.19	87.32			513		1,525	1,815	1,207	1,815
Sep	87.10	88.48B	86.90	87.95	87.79			473		1,247	2,666	1,797	2,659
Oct	87.90	88.99B	87.83A	88.86	88.37			155		927	2,742	2,612	2,739
Nov	88.88	89.88B	88.83A	89.47	89.36			618		1,168	3,726	2,780	3,726
Dec	89.52	90.12B	89.34	89.78	89.73			1,010		1,556	3,894	3,723	3,891
Year	87.42	90.12B	85.00A	89.76	87.55			1,010		9,826	3,894	1	3,891

DECEMBER 1985 FUTURES CONTRACT

Jne	85.34	85.34	85.34	85.34	85.34			108	108	108	108	108	108
Jly	85.39	86.99B	85.36A	86.86	86.15			200		561	569	108	569
Aug	87.35	87.48B	86.92A	86.96	87.16			300		519	630	325	332
Sep	86.90	88.27B	86.70	87.70	87.57			100		227	436	323	436
Oct	87.64	88.68B	87.60A	88.46	88.06			265		706	577	390	577
Nov	88.52	89.49	88.42A	89.09	88.96			426		863	1,168	604	1,167
Dec	89.10	89.67B	88.94A	89.34	89.31			85		140	1,268	1,168	1,266
Year	85.34	89.67B	85.34	89.34	87.50			426		3,126	1,268	108	1,266

MARCH 1986 FUTURES CONTRACT

Sep	86.56	88.03B	86.56	87.46	87.42			100		155	114	1	114
Oct	87.41	88.37B	87.40A	88.13	87.80			20		59	167	119	167
Nov	88.13	89.14B	88.13	88.72	88.60			27		90	198	180	183
Dec	88.77	89.29B	88.60A	88.98	88.96			5		8	188	185	185
Year	86.56	89.29B	86.56	88.98	88.19			100		312	198	1	185

JUNE 1986 FUTURES CONTRACT

Sep	86.43	87.80B	86.43	87.20	87.27			2		3	3	1	3
Oct	87.44	88.06B	87.20A	87.79	87.55			11		22	24	3	24
Nov	87.81	88.73B	87.81	88.40	88.26			57		81	95	77	95
Dec	88.80	88.99B	88.31A	88.65	88.64			3		3	95	92	92
Year	86.43	88.99B	86.43	88.65	87.93			57		109	95	1	92

SEPTEMBER 1986 FUTURES CONTRACT

Nov	87.86	88.24B	87.50A	88.12	87.96			20		20	20	20	20
Dec		88.67B	87.99A	88.35	88.34						20	20	20
Year	87.86	88.67B	87.50A	88.35	88.15			20		20	20	20	20

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
3-MONTH EURODOLLAR TIME DEPOSIT FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	89.56	90.05	89.46	89.96	89.81			9,978	1,545	76,636	24,663	22,044	22,199
Feb	89.94	90.05	89.59	89.71	89.83			5,002	891	56,311	23,377	17,809	17,809
Mar	89.64	89.76	89.41		89.57			2,766	769	27,333	17,606		
Year	89.56	90.05	89.41		89.73			9,978	769	160,280	24,663		

JUNE 1984 FUTURES CONTRACT

Jan	89.25	89.70	89.14	89.58	89.46			2,203	330	17,853	16,236	13,652	16,236
Feb	89.56	89.68	89.09	89.19	89.37			6,562	834	51,368	23,765	16,553	23,765
Mar	89.13	89.30	88.57	88.72	88.90			12,318	4,164	163,451	31,801	24,479	30,924
Apr	88.78	88.90	88.47	88.54	88.65			10,685	3,943	145,805	34,542	30,860	31,971
May	88.52	88.57	87.59	88.03	88.04			24,133	2,501	225,156	34,661	23,617	23,617
Jne	88.24	88.50	88.15		88.37			4,334	808	21,356	22,392		
Year	89.25	89.70	87.59		88.79			24,133	330	625,591	34,661		

SEPTEMBER 1984 FUTURES CONTRACT

Jan	88.96	89.38	88.87	89.24	89.16			881	96	7,278	7,751	5,315	7,751
Feb	89.23	89.36	88.73	89.81	89.03			1,126	214	11,283	11,527	7,874	11,527
Mar	88.76	88.94	88.17	88.25	88.50			2,535	540	26,053	17,841	11,793	17,841
Apr	88.32	88.44	87.90	87.96	88.14			3,758	926	36,081	23,602	18,190	23,602
May	87.95	88.00	86.36	86.49	87.14			17,764	1,671	157,219	36,539	24,049	36,535
Jne	86.74	87.48	86.55	86.87	87.01			26,605	7,814	307,388	43,006	36,362	41,590
Jly	86.83	88.23	86.80	87.97	87.46			26,802	8,332	301,262	43,464	38,372	38,372
Aug	87.99	88.34	87.82	88.08	88.07			14,530	2,675	190,073	36,867	27,622	27,622
Sep	88.01	88.31	87.88		88.12			14,213	1,658	29,602	25,831		
Year	88.96	89.38	86.36		88.07			26,802	96	1,066,239	43,464		

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
3-MONTH EURODOLLAR TIME DEPOSIT FUTURES

DECEMBER 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	6th. End Open Interest
Jan	88.70	89.06	86.63A	86.94	86.86			222	10	1,448	2,581	1,854	2,581
Feb	86.93	89.06	86.42	86.50	86.74			947	121	5,920	4,471	2,587	4,471
Mar	86.46	86.64	87.85	87.88	86.19			1,674	256	14,883	8,457	4,823	8,457
Apr	87.94	87.97	87.45	87.51	87.71			1,565	199	11,783	12,424	8,874	12,960
May	87.49	87.57	85.57	85.70	86.61			2,853	437	34,402	18,272	12,090	18,272
Jne	85.94	86.91	85.80	86.05	86.32			8,699	1,791	78,223	28,204	18,883	28,204
Jly	86.00	87.70	85.98	87.50	86.78			10,451	2,973	97,835	32,189	28,662	32,035
Aug	87.52	88.02	87.41	87.62	87.87			8,184	2,751	123,913	35,596	31,596	35,147
Sep	87.55	88.69	87.30	88.44	88.17			24,766	10,756	319,147	41,323	35,135	37,045
Oct	88.41	89.73	88.27	89.68	88.96			23,177	2,406	368,720	40,164	36,716	36,270
Nov	89.65	90.79	89.62	90.54	90.26			24,854	3,906	299,304	38,246	25,240	25,240
Dec	90.56	91.06	90.52		90.69			5,027	1,976	35,256	24,051		
Year	86.70	91.06	85.57		88.24			24,954	10	1,390,936	41,323		

MARCH 1985 FUTURES CONTRACT

Jan	86.41	86.77	86.40A	86.63	86.61			549	3	1,149	1,148	842	1,148
Feb	86.62	86.79	86.14	86.21	86.46			227	3	1,120	1,566	1,181	1,566
Mar	86.16	86.36	87.57	87.59	87.91			243	7	1,878	2,080	1,548	2,080
Apr	87.65	87.67	87.07A	87.13	87.35			1,092	29	3,629	2,857	2,073	2,857
May	87.14	87.21	85.14	85.28	86.24			980	130	12,855	7,037	2,798	7,037
Jne	85.49	86.49	85.41A	85.61	85.90			3,464	299	28,473	11,727	7,488	11,237
Jly	85.58	87.32	85.57	87.11	86.39			3,474	558	26,620	14,326	11,396	14,326
Aug	87.13	87.68	87.07A	87.27	87.35			2,097	540	27,629	18,039	14,325	18,039
Sep	87.20	88.54	86.99	88.14	87.88			5,598	1,210	59,858	22,342	18,183	22,342
Oct	88.13	89.35	87.95	89.28	88.62			7,414	652	88,255	28,308	21,971	28,309
Nov	89.26	90.36	89.23	89.93	[illegible] 82			16,724	1,666	173,004	40,390	28[illegible]46	40,390
Dec	89.96	90.83	89.88	90.48	90.33			30,437	3,788	292,796	46,837	40,321	46,165
Year	86.41	90.83	85.14	90.48	87.90			30,437	[illegible] 3	711,364	46,837	842	46,165

JUNE 1985 FUTURES CONTRACT

Jan	86.30	86.458	86.27A	86.34	86.36			190		443	399	0	399
Feb	86.34	86.508	87.67A	87.93	88.21			307	2	1,382	1,419	529	1,419
Mar	87.92	88.088	87.26A	87.28	87.64			543		1,971	1,656	1,312	1,656
Apr	87.34	87.35	86.74A	86.80	87.01			755	10	2,864	2,571	1,666	2,253
May	86.82	86.89	84.83A	84.99	85.93			388	6	3,673	3,094	2,050	3,094
Jne	85.17	86.188	85.17	85.30	85.61			2,148	21	7,859	4,981	3,129	4,981
Jly	85.27	87.03	85.27	86.82	86.10			771	70	6,496	5,028	4,979	5,801
Aug	86.91	87.47	86.78A	86.99	87.10			994	183	9,936	6,802	5,754	6,802
Sep	86.92	88.30	86.69	87.82	87.60			3,210	349	20,658	12,020	8,896	12,012
Oct	87.82	88.94	87.66	88.87	88.28			2,274	137	21,819	15,087	12,371	15,087
Nov	88.86	89.92	88.85	89.47	89.38			3,050	542	36,116	16,453	14,027	16,453
Dec	89.49	90.238	89.39	89.80	89.80			4,139	704	38,632	20,279	16,590	20,279
Year	86.30	90.238	84.83A	89.80	87.58			4,139		151,782	20,279	5	20,279

SEPTEMBER 1985 FUTURES CONTRACT

Mar	87.19	87.28	87.05A	87.04	87.14			37		45	30	1	30
Apr	87.10	87.10	86.44A	86.49	86.73			709		1,583	1,120	30	1,120
May	86.53	86.608	84.53A	84.72	85.64			947	0	1,617	1,712	1,143	1,588
Jne	85.16	85.918	85.03A	85.09	85.37			764		2,668	2,560	1,726	2,068
Jly	85.05	86.78	85.05	86.60	85.88			1,029	14	3,456	2,883	2,195	2,909
Aug	86.60	87.27	86.57A	86.75	86.90			291	3	1,725	2,865	2,756	2,865
Sep	87.58	88.08	86.47	87.34	87.37			1,525	19	3,602	4,009	2,971	4,009
Oct	87.49	88.61	87.40A	88.49	87.97			1,855	20	7,040	4,474	4,307	4,474
Nov	88.47	89.51	88.46	89.07	88.97			2,093	105	13,652	7,203	4,858	6,719
Dec	89.09	89.748	88.94	89.38	89.34			1,511	93	11,516	9,013	6,791	9,013
Year	87.19	89.748	84.53A	89.38	87.13			2,093		46,912	9,013	1	9,013

DECEMBER 1985 FUTURES CONTRACT

Jne	85.70	85.70	84.84A	84.91	85.06			368	4	1,486	1,162	4	1,162
Jly	84.85	86.498	84.85	86.42	85.71			423	5	2,663	1,780	1,296	1,723
Aug	86.40	87.11	86.39A	86.53	86.73			307		1,240	2,212	1,994	2,303
Sep	86.40	87.87	86.27A	87.29	87.15			479	9	1,660	2,084	1,808	2,084
Oct	87.25	88.29	87.15A	88.08	87.67			1,[illegible]		3,671	3,017	2,024	2,885
Nov	88.08	89.138	88.06	88.70	88.59			917	40	5,113	4,429	3,808	4,429
Dec	88.71	89.318	88.56	88.95	88.94			913	15	5,539	5,329	4,173	5,179
Year	85.70	89.318	84.84A	88.95	87.12			1,[illegible]		22,581	5,329	4	5,179

MARCH 1986 FUTURES CONTRACT

Aug	86.32	86.368	86.32	86.39	86.34			4		4	21	21	21
Sep	86.10	87.70	86.10	87.05	86.96			184		554	408	21	408
Oct	87.00	88.008	86.94A	87.76	87.41			742		1,305	821	382	821
Nov	87.80	88.76	87.75A	88.37	88.23			463	1	2,084	1,430	847	1,430
Dec	88.46	88.978	88.22	88.80	88.59			1,009		3,035	2,102	1,407	2,072
Year	86.32	88.978	86.10	88.80	87.50			1,009		6,967	2,102	21	2,072

JUNE 1986 FUTURES CONTRACT

Sep	86.92	87.518	86.87	86.85	87.08			252		268	228	17	228
Oct	86.77	87.728	86.73	87.42	87.16			85		255	268	234	268
Nov	87.46	88.44	87.43A	88.06	87.89			170		1,060	784	296	784
Dec	88.06	88.628	87.92A	88.26	88.27			435		1,295	1,551	760	1,541
Year	86.92	88.628	86.73	88.26	87.60			435		2,908	1,551	17	1,541

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
3-MONTH EURODOLLAR TIME DEPOSIT FUTURES

SEPTEMBER 1986 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	87.11	87.45B	86.95A	87.16	87.16	....	....	16	....	16	16	16	16
Nov	87.48	88.12	87.09A	87.78	87.56	....	....	270	....	996	742	16	742
Dec	87.78	88.35B	87.63A	87.96	87.88	....	....	113	....	383	879	727	879
Year	87.11	88.35B	86.95A	87.96	87.56	....	....	270	....	1,395	879	16	879

DECEMBER 1986 FUTURES CONTRACT

Dec	87.93	88.08B	87.72A	87.88	87.85	....	....	1	....	1	1	....	1
Year	87.93	88.08B	87.72A	87.88	87.85	....	....	1	....	1	1	....	1

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	166.70	171.75	164.70	165.50	166.41	....	....	52,823	20,762	839,341	32,529	22,929	32,296
Feb	165.55	165.95	152.80	157.15	158.43	....	....	72,732	36,440	1,037,080	36,727	30,863	30,863
Mar	156.80	160.70	153.90	....	156.88	....	....	47,168	5,369	343,836	29,814	....	10
Year	166.70	171.75	152.80	....	161.24	....	....	72,732	5,369	2,220,257	36,727	....	10

JUNE 1984 FUTURES CONTRACT

Jan	169.00	174.05	166.90	167.85	170.60	....	....	771	106	8,396	1,478	774	1,478
Feb	167.80	168.10	155.00	159.30	160.44	....	....	5,186	514	46,294	7,293	1,491	7,293
Mar	158.90	162.85	156.05	161.05	159.80	....	....	55,620	4,786	610,352	26,897	7,616	26,897
Apr	161.55	161.85	155.30	161.40	159.18	....	....	61,493	29,679	873,188	31,249	25,893	31,249
May	161.60	163.25	148.90	150.80	157.08	....	....	80,611	34,732	1,019,475	31,303	24,119	24,937
Jne	151.80	155.60	149.20	....	153.07	....	....	45,486	7,198	296,121	24,051	....	25
Year	169.00	174.05	148.90	....	160.02	....	....	61,493	106	2,855,826	31,303	....	25

SEPTEMBER 1984 FUTURES CONTRACT

Jan	171.50	178.00	168.70A	169.50	172.55	....	....	61	1	219	160	87	147
Feb	169.60	169.85	156.80A	160.95	162.05	....	....	47	3	427	200	152	184
Mar	160.45	165.05	157.80A	163.30	161.87	....	....	761	8	3,924	1,072	185	1,071
Apr	163.95	164.15	157.60	163.75	161.49	....	....	573	87	7,347	1,924	1,109	1,924
May	164.00	165.70	151.35	153.30	159.60	....	....	4,521	581	36,647	8,744	2,167	8,744
Jne	154.60	158.10	151.45	154.65	155.59	....	....	57,575	3,788	680,038	29,761	9,177	27,465
Jly	154.90	156.30	148.45	152.25	152.71	....	....	67,723	24,627	909,244	31,772	27,044	30,974
Aug	152.80	171.05	152.65	167.40	165.96	....	....	77,892	17,018	1,202,677	32,396	27,058	27,327
Sep	167.00	171.00	163.55	....	166.69	....	....	61,875	3,905	480,786	25,538	....	....
Year	171.50	178.00	148.45	....	162.05	....	....	77,892	1	3,321,309	32,396	....	....

DECEMBER 1984 FUTURES CONTRACT

Jan	173.30	177.30B	170.65A	171.00	174.26	....	....	18	....	40	80	71	73
Feb	170.80	171.50	156.60A	162.50	163.46	....	....	18	....	66	81	73	79
Mar	165.55	166.75B	159.45A	165.35	163.75	....	....	32	....	139	128	79	128
Apr	165.50	166.20B	159.70A	166.00	163.82	....	....	47	....	209	187	128	186
May	166.70	167.70B	153.90A	155.60	161.94	....	....	122	5	734	439	204	439
Jne	156.90	160.55	153.95A	157.35	158.01	....	....	457	6	3,531	1,014	433	845
Jly	157.25	158.95	150.70	154.90	155.28	....	....	2,566	107	11,727	3,102	930	2,894
Aug	155.40	173.95	155.40	170.20	168.73	....	....	2,844	504	28,786	4,469	3,151	4,469
Sep	169.90	174.60	166.30	170.10	170.06	....	....	66,805	2,130	561,126	30,978	4,968	30,978
Oct	169.80	174.40	162.75	168.60	168.24	....	....	73,350	27,096	1,154,551	44,270	32,004	44,270
Nov	169.40	172.90	163.90	164.55	167.87	....	....	76,400	36,174	1,064,936	48,280	41,565	42,673
Dec	164.95	169.50	161.55	....	164.29	....	....	61,980	7,885	560,355	41,824	....	....
Year	173.30	177.30B	150.70	....	164.96	....	....	76,400	....	3,406,204	48,280	....	....

MARCH 1985 FUTURES CONTRACT

Jan	174.20	179.00B	172.35A	172.60	175.98	....	....	18	....	22	30	11	13
Feb	172.90	172.90	160.50A	164.00	164.91	....	....	12	....	24	26	14	19
Mar	165.70	166.35B	161.20A	167.05	165.36	....	....	7	....	12	21	19	21
Apr	164.40	168.20B	161.70A	167.80	165.36	....	....	5	....	12	23	19	19
May	169.70	169.70	156.50A	157.90	164.12	....	....	37	....	63	55	19	47
Jne	162.70	162.70	156.40	159.65	160.24	....	....	5	....	23	56	47	56
Jly	159.35	161.70B	153.00A	157.40	157.87	....	....	28	....	119	92	60	90
Aug	158.00	176.70B	158.00	172.85	171.45	....	....	64	3	451	151	73	151
Sep	172.00	177.40	169.00	172.95	172.87	....	....	213	8	1,566	593	156	593
Oct	172.55	177.30	165.50	171.60	171.11	....	....	707	155	8,019	1,663	640	1,663
Nov	172.30	175.60	166.35	167.00	170.57	....	....	5,437	363	41,565	10,538	1,755	10,538
Dec	167.30	173.70	164.30	170.20	168.34	....	....	78,251	4,894	503,393	42,866	12,565	41,496
Year	174.20	179.00B	153.00A	170.20	167.34	....	....	78,251	....	555,291	42,866	11	41,496

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX FUTURES

JUNE 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	....	180.70B	174.05A	174.30	177.69	....	....	....	....	....	5	5	5
Feb	172.00	174.80B	161.75	165.50	166.34	....	....	1	....	7	6	3	3
Mar	170.00	170.05B	162.90A	166.75	166.93	....	....	5	....	12	9	3	9
Apr	....	170.30B	163.70A	169.80	167.09	....	....	....	....	....	8	6	6
May	168.80	171.85B	159.00A	160.50	166.46	....	....	28	....	41	27	6	21
Jne	159.40	166.25B	159.00A	162.65	162.91	....	....	1	....	1	21	21	21
Jly	162.00	164.70B	155.70A	159.90	160.68	....	....	21	....	47	23	3	9
Aug	166.00	179.80B	166.00	175.60	174.26	....	....	4	....	14	17	9	17
Sep	174.00	180.70B	172.00A	176.15	176.64	....	....	7	....	10	19	17	17
Oct	172.50	180.30B	166.20A	174.80	174.24	....	....	79	....	181	129	16	129
Nov	175.80	179.20B	169.40	170.00	173.72	....	....	117	....	418	287	136	287
Dec	170.70	176.70	167.20	173.00	171.30	....	....	1,067	37	3,656	630	289	626
Year	172.00	180.70B	155.70A	173.00	169.80	....	....	1,067	....	4,387	630	3	626

SEPTEMBER 1985 FUTURES CONTRACT

Mar	170.70	171.75B	167.80A	170.45	169.80	....	....	5	....	5	5	5	5
Apr	....	172.05B	165.70A	171.55	168.80	....	....	....	....	....	5	5	5
May	170.50	173.40B	161.70A	163.20	166.74	....	....	10	....	17	15	5	12
Jne	165.80	168.50B	161.70A	165.65	165.68	....	....	8	....	28	16	8	8
Jly	167.70	167.70	158.10A	162.40	163.53	....	....	5	....	15	10	4	4
Aug	170.00	182.40B	170.00	178.45	177.15	....	....	9	....	26	9	....	9
Sep	178.00	184.30B	175.00A	179.35	179.26	....	....	25	....	40	30	8	22
Oct	175.80	183.70B	171.30A	178.20	177.54	....	....	7	....	29	42	22	42
Nov	181.30	183.00B	173.20A	174.00	177.43	....	....	12	....	28	42	31	32
Dec	173.50	179.80B	170.80A	175.70	174.71	....	....	23	....	115	61	21	61
Year	170.70	184.30B	158.10A	175.70	172.26	....	....	25	....	303	61	....	61

DECEMBER 1985 FUTURES CONTRACT

Dec	180.00	181.05B	178.40A	178.40	179.74	....	....	7	....	13	8	5	8
Year	180.00	181.05B	178.40A	178.40	179.74	....	....	7	....	13	8	5	8

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALLS OPTIONS ON FUTURES

MARCH 1984 145 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	12.80	14.00B	11.70A	12.15	12.18	....	....	1	....	2	2	1	1
Mar	....	15.40B	9.40A	11.80	12.00	....	....	....	....	....	1	1	1
Year	12.80	15.40B	9.40A	11.80	12.09	....	....	1	....	2	2	1	1

MARCH 1984 150 CALLS

Feb	6.70	10.85	3.80	7.20	7.47	....	....	35	....	63	47	1	40
Mar	5.40	10.40B	4.00	7.55	6.90	....	....	83	....	170	120	25	98
Year	6.70	10.85	3.80	7.55	7.18	....	....	83	....	233	120	1	98

MARCH 1984 155 CALLS

Jan	11.15	16.55B	11.15	14.15	14.48	....	....	2	....	2	200	....	2
Feb	7.30	7.30	1.25	3.00	3.92	....	....	586	3	4,185	1,572	30	1,572
Mar	2.75	5.80B	.65	....	2.45	....	....	1,208	52	4,072	1,844	4	4
Year	11.15	16.55B	.65	....	6.95	....	....	1,208	....	8,259	1,844	....	4

MARCH 1984 160 CALLS

Jan	7.00	11.90	5.50	6.05	8.77	....	....	1,401	....	7,062	4,280	1,372	1,483
Feb	6.20	6.30B	.30	.55	1.80	....	....	1,736	2	12,625	5,483	1,494	5,483
Mar	.50	1.75	CAB	CAB	.30	....	....	2,963	100	6,536	5,840	....	....
Year	7.00	11.90	CAB	CAB	3.62	....	....	2,963	....	26,223	5,840	....	....

MARCH 1984 165 CALLS

Jan	4.10	7.50	2.30	2.75	4.96	....	....	1,091	28	3,909	2,046	544	2,046
Feb	2.75	2.80	.05	.15	.53	....	....	1,545	83	7,971	5,651	2,058	4,489
Mar	.10	.20	CAB	CAB	.02	....	....	1,915	127	3,286	4,462	1,749	1,749
Year	4.10	7.50	CAB	CAB	1.83	....	....	1,915	28	15,166	5,651	544	1,749

MARCH 1984 170 CALLS

Jan	1.65	4.05	.95	1.15	2.35	....	....	2,280	35	8,829	5,679	4,232	4,689
Feb	1.20	1.20	CAB	.05	.15	....	....	1,262	51	7,106	4,612	1,480	1,480
Mar	CAB	.05	CAB	CAB	.00	....	....	160	1	579	1,480	1,314	1,314
Year	1.65	4.05	CAB	CAB	.83	....	....	2,280	1	16,514	5,679	1,314	1,314

MARCH 1984 175 CALLS

Jan	.65	1.60B	.25	.25	.81	....	....	1,658	114	14,422	5,545	1,394	2,393
Feb	.25	.25	CAB	CAB	.04	....	....	348	....	934	2,352	1,993	1,993
Mar	CAB	.05	CAB	CAB	.00	....	....	395	111	669	1,898	1,447	1,447
Year	.65	1.60B	CAB	CAB	.28	....	....	1,658	....	16,025	5,545	1,394	1,447

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALLS OPTIONS ON FUTURES

MARCH 1984 180 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.35	.45	.05	.05	.21	....	....	162	....	1,083	792	457	789
Feb	.05	.05	CAB	CAB	.01	....	....	52	....	143	826	814	820
Mar	.05	.05	CAB	CAB	.00	....	....	10	10	28	826	805	805
Year	.35	.45	CAB	CAB	.07	....	....	162	....	1,254	826	457	805

MARCH 1984 185 CALLS

Jan	.10	.10	.05	.05	.06	....	....	122	....	310	322	62	321
Feb	.05	.05	CAB	CAB	.01	....	....	4	....	6	321	321	321
Mar	CAB	CAB	CAB	CAB	.00	....	....	6	....	6	321	315	315
Year	.10	.10	CAB	CAB	.02	....	....	122	....	322	322	62	315

JUNE 1984 145 CALLS

May	5.80	5.90B	5.80	6.00	6.00	....	....	1	1	1	1	1	1
Jne	....	10.40B	7.85A	7.10	8.84	....	....	....	....	....	1	....	....
Year	5.80	10.40B	5.80	7.10	7.42	....	....	1	....	1	1	....	....

JUNE 1984 150 CALLS

Feb	7.20	13.50B	7.10	10.45	10.80	....	....	10	....	10	10	10	10
Mar	9.45	13.00B	8.00A	11.45	10.64	....	....	8	....	9	19	10	19
Apr	10.40	11.70B	6.55	11.55	9.65	....	....	10	....	31	35	21	35
May	9.65	13.00B	1.15A	1.90	7.50	....	....	305	....	600	332	30	332
Jne	2.55	5.45B	.05	....	3.32	....	....	485	4	1,195	342	....	....
Year	7.20	13.50B	.05	....	8.38	....	....	485	....	1,845	342	....	....

JUNE 1984 155 CALLS

Feb	6.75	9.60B	4.00	6.85	6.84	....	....	63	....	196	136	10	135
Mar	7.00	9.20	4.80	7.45	6.82	....	....	56	2	415	314	145	297
Apr	7.95	7.95	3.25	7.10	5.80	....	....	346	4	1,598	1,092	294	1,092
May	7.25	8.45	.20	.40	3.91	....	....	566	3	4,667	1,901	940	1,901
Jne	.60	1.40	CAB	CAB	.59	....	....	742	141	3,564	1,991	....	....
Year	6.75	9.60B	CAB	CAB	4.79	....	....	742	....	10,440	1,991	....	....

JUNE 1984 160 CALLS

Feb	5.00	5.90	2.10	3.90	4.18	....	....	114	7	839	311	28	308
Mar	3.60	5.60B	2.30	4.15	3.87	....	....	610	9	3,988	2,880	315	2,880
Apr	4.60	4.65	1.50	3.40	2.88	....	....	1,254	31	10,029	5,647	2,662	5,647
May	3.60	4.55	CAB	.05	1.59	....	....	2,138	43	12,978	6,261	4,404	5,220
Jne	.10	.20	CAB	CAB	.08	....	....	311	22	1,084	2,931	....	....
Year	5.00	5.90	CAB	CAB	2.51	....	....	2,138	7	28,918	6,261	....	....

JUNE 1984 165 CALLS

Jan	7.00	9.75B	5.00A	5.40	7.65	....	....	100	....	313	224	3	224
Feb	5.00	5.55	1.20	2.00	2.68	....	....	1,068	....	2,469	1,678	240	1,678
Mar	1.85	3.30B	1.10	2.05	1.96	....	....	1,213	12	3,869	3,373	1,688	3,373
Apr	2.15	2.30	.60	1.25	1.15	....	....	814	67	5,288	5,634	3,460	5,634
May	1.30	1.80	CAB	CAB	.51	....	....	1,377	15	8,008	6,187	3,038	3,038
Jne	CAB	.05	CAB	CAB	.00	....	....	55	55	101	2,985	....	....
Year	7.00	9.75B	CAB	CAB	2.32	....	....	1,377	....	20,048	6,187	....	....

JUNE 1984 170 CALLS

Jan	4.25	6.70	2.85A	3.10	4.94	....	....	259	....	674	413	95	412
Feb	3.35	3.35	.50	1.00	1.34	....	....	253	3	1,063	791	370	788
Mar	1.30	1.70	.60	.85	.93	....	....	138	7	1,211	1,131	727	1,109
Apr	1.00	1.00	.20	.35	.37	....	....	264	2	1,026	1,287	1,111	1,246
May	.45	.50	CAB	CAB	.12	....	....	271	....	1,503	1,309	964	964
Jne	CAB	CAB	CAB	CAB	.00	....	....	10	10	24	964	949	949
Year	4.25	6.70	CAB	CAB	1.28	....	....	271	....	5,501	1,309	99	949

JUNE 1984 175 CALLS

Jan	4.00	4.00	1.45	1.60	2.59	....	....	200	....	749	301	3	219
Feb	1.30	1.70B	.20	.60	.65	....	....	107	....	535	317	143	280
Mar	.70	.85B	.30	.35	.45	....	....	145	....	609	499	281	485
Apr	.35	.40	.05	.05	.12	....	....	75	....	250	527	466	466
May	.10	.10	CAB	CAB	.02	....	....	106	....	117	466	380	380
Jne	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	380	378	378
Year	4.00	4.00	CAB	CAB	.65	....	....	200	....	2,260	527	3	378

JUNE 1984 180 CALLS

Jan	1.30	2.30	.75	.75	1.51	....	....	2	....	13	22	13	22
Feb	.70	.75	.10	.35	.30	....	....	23	....	93	75	22	75
Mar	.35	.40B	.10	.15	.19	....	....	22	....	127	145	76	145
Apr	.20	.20	.05	.05	.05	....	....	33	....	161	202	153	185
May	CAB	CAB	CAB	CAB	.02	....	....	1	....	1	185	181	181
Jne	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	181	181	181
Year	1.30	2.30	CAB	CAB	.34	....	....	33	....	395	202	13	181

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

JUNE 1984 185 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	1.10	1.10	.45A	.30	.67	....	....	3	....	13	22	15	22
Feb	.30	.30	.10	.15	.14	....	....	14	....	32	37	22	37
Mar	.20	.25	.05	.10	.07	....	....	9	....	29	52	37	52
Apr	.10	.10	.05	.05	.05	....	....	13	....	23	63	55	58
May	CAB	CAB	CAB	CAB	.01	....	....	1	....	1	58	57	57
Jne	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	57	57	57
Year	1.10	1.10	CAB	CAB	.15	....	....	14	....	98	63	15	57

SEPTEMBER 1984 145 CALLS

Jne	8.85	12.60B	8.00A	10.40	10.77	....	....	2	....	3	2	....	2
Jly	10.80	11.25B	5.30	7.75	8.34	....	....	61	....	137	63	2	63
Aug	8.60	25.75B	8.60	22.40	20.98	....	....	36	....	41	66	1	1
Sep	....	25.70B	19.00A	....	21.71	....	....	....	....	....	1	....	....
Year	8.85	25.75B	5.30	....	15.45	....	....	61	....	181	66	....	....

SEPTEMBER 1984 150 CALLS

May	5.70	6.30B	4.95	5.85	5.78	....	....	11	2	17	17	4	17
Jne	7.80	8.90	4.80A	6.45	7.18	....	....	81	....	334	152	39	128
Jly	7.00	7.00	2.35	4.05	4.74	....	....	412	....	1,815	753	127	843
Aug	4.65	20.75B	4.60	17.40	16.08	....	....	132	....	519	604	314	314
Sep	16.05	20.70B	14.00A	....	16.71	....	....	2	....	3	314	....	....
Year	5.70	20.75B	2.35	....	10.09	....	....	412	....	2,686	753	....	....

SEPTEMBER 1984 155 CALLS

Apr	8.40	10.20B	8.40	10.40	9.70	....	....	2	....	2	2	2	2
May	9.90	11.00B	2.55	3.30	7.33	....	....	589	....	1,203	792	2	792
Jne	3.60	5.40	2.35	3.35	4.09	....	....	1,057	8	4,904	2,919	819	2,919
Jly	3.25	4.00	.90	1.75	2.22	....	....	597	67	5,003	3,316	2,908	3,207
Aug	1.95	15.75B	1.90	12.45	11.45	....	....	1,204	....	5,073	3,754	1,387	1,387
Sep	11.90	15.70B	8.70	....	11.65	....	....	35	....	83	1,385	....	....
Year	8.40	15.75B	.90	....	7.74	....	....	1,204	....	16,268	3,754	....	....

SEPTEMBER 1984 160 CALLS

Mar	5.40	8.50	5.40	7.25	6.70	....	....	21	....	25	22	1	21
Apr	6.20	6.95B	4.60A	6.95	6.00	....	....	20	....	48	22	6	16
May	7.15	7.60B	1.25	1.80	4.67	....	....	1,597	....	3,927	3,110	18	3,110
Jne	1.95	3.00	1.10	1.55	2.05	....	....	1,255	10	6,725	3,684	2,679	3,511
Jly	1.45	1.90	.30	.60	.92	....	....	1,100	80	5,800	3,424	1,728	1,915
Aug	.70	11.00B	.65	7.80	7.35	....	....	944	2	4,102	2,220	1,518	1,533
Sep	6.50	10.95B	4.20	....	6.69	....	....	98	....	373	1,513	....	....
Year	5.40	11.00B	.30	....	4.94	....	....	1,597	....	21,000	3,684	....	....

SEPTEMBER 1984 165 CALLS

Feb	4.00	4.60B	3.50A	4.30	3.97	....	....	1	....	1	1	1	1
Mar	5.30	5.50B	3.25A	4.90	4.54	....	....	60	....	111	101	1	101
Apr	4.60	4.60	3.00A	4.40	3.81	....	....	20	....	62	104	84	98
May	4.55	5.00B	.60	.80	2.74	....	....	316	1	1,000	851	256	823
Jne	.90	1.50	.50	.80	.93	....	....	206	13	1,546	1,188	815	1,188
Jly	.60	.80	.15	.20	.36	....	....	679	10	1,737	1,223	956	1,026
Aug	.20	7.00	.20	3.85	4.09	....	....	672	36	4,497	1,249	872	940
Sep	3.50	5.95B	.60	....	2.66	....	....	268	57	2,155	1,057	....	....
Year	4.00	7.00	.15	....	2.88	....	....	679	....	11,109	1,249	....	....

SEPTEMBER 1984 170 CALLS

Feb	5.20	5.20	2.40	2.85	3.07	....	....	2	....	8	5	1	5
Mar	2.30	3.60B	2.20	3.00	2.92	....	....	7	....	30	27	5	27
Apr	2.90	2.90	1.80A	2.50	2.27	....	....	13	....	39	49	27	49
May	2.70	2.90	.30	.35	1.52	....	....	31	....	198	146	44	146
Jne	.40	.65	.20	.25	.41	....	....	41	....	244	273	147	273
Jly	.25	.25	.05	.10	.13	....	....	151	....	407	504	273	504
Aug	.10	4.10	.10	1.50	2.04	....	....	788	8	8,793	2,881	512	2,577
Sep	1.25	1.95	CAB	CAB	.51	....	....	1,714	319	8,909	2,739	....	....
Year	5.20	5.20	CAB	CAB	1.60	....	....	1,714	....	18,626	2,739	....	....

SEPTEMBER 1984 175 CALLS

Jan	6.00	6.00	3.55	3.60	5.09	....	....	3	....	7	7	....	7
Feb	3.80	3.80	1.40	1.80	1.88	....	....	5	....	17	15	8	15
Mar	1.75	2.25B	1.40A	1.95	1.78	....	....	3	....	13	23	14	23
Apr	1.30	1.45B	1.00A	1.45	1.32	....	....	10	....	10	26	23	26
May	1.65	1.90	.15	.15	.79	....	....	6	....	44	26	17	22
Jne	.25	.25	.05	.10	.14	....	....	30	....	148	132	22	132
Jly	.10	.10	CAB	CAB	.04	....	....	15	....	47	175	128	167
Aug	CAB	2.50	CAB	.45	.95	....	....	412	....	3,809	1,415	167	1,307
Sep	.35	.40	CAB	CAB	.09	....	....	700	54	3,454	2,572	1,334	2,571
Year	6.00	6.00	CAB	CAB	1.34	....	....	700	....	7,549	2,572	....	2,571

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

SEPTEMBER 1984 180 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	3.85	3.85	2.20A	2.20	2.93	....	....	1	....	1	1	1	1
Feb	1.00	1.00	.[illegible]	1.00	1.20	....	....	2	....	5	6	1	6
Mar	.90	1.30B	.90	1.00	1.05	....	....	22	....	34	34	6	34
Apr	.70	.80	.60	.70	.70	....	....	3	....	15	35	33	35
May	.90	.90	.10A	.10	.39	....	....	20	....	78	86	34	86
Jne	.05	.10	.05	.05	.07	....	....	15	....	56	106	86	106
Jly	.05	.05	CAB	CAB	.03	....	....	22	....	26	130	108	130
Aug	CAB	1.45	CAB	.10	.41	....	....	390	....	2,505	1,191	130	1,191
Sep	.05	.10	CAB	CAB	.02	....	....	100	....	269	1,414	1,219	1,404
Year	3.85	3.85	CAB	CAB	.75	....	....	390	....	2,969	1,414	1	1,404

SEPTEMBER 1984 185 CALLS

Aug	.10	.75	.05	.05	.18	....	....	250	1	1,446	981	5	981
Sep	CAB	CAB	CAB	CAB	.00	....	....	27	....	27	981	981	981
Year	.10	.75	CAB	CAB	.09	....	....	250	....	1,473	981	5	981

DECEMBER 1934 150 CALLS

Jly	5.20	7.30B	5.15	7.15	6.84	....	....	12	....	13	12	12	12
Aug	10.90	23.65B	10.75A	20.50	19.12	....	....	11	....	13	12	6	6
Sep	....	24.20B	17.00A	20.30	20.24	....	....	....	....	....	6	6	6
Oct	....	24.00B	13.30A	18.60	18.30	....	....	....	....	....	6	6	6
Nov	....	22.70B	17.00A	17.40	19.64	....	....	....	....	....	6	....	....
Year	5.20	24.20B	5.15	17.40	16.82	....	....	12	....	26	12	....	....

DECEMBER 1984 155 CALLS

Jne	6.70	7.70	5.90A	6.35	6.72	....	....	2	....	4	4	2	2
Jly	6.20	6.85B	3.30A	4.45	5.02	....	....	89	....	149	108	12	108
Aug	5.10	18.65B	5.10	16.10	14.91	....	....	91	....	201	205	123	184
Sep	18.60	19.20B	12.50A	15.45	15.56	....	....	2	....	3	184	184	184
Oct	9.60	19.20B	9.20A	13.70	13.67	....	....	102	....	109	265	184	259
Nov	11.50	17.70B	9.25A	9.55	12.89	....	....	5	....	8	260	238	236
Dec	8.55	13.60B	7.35A	....	9.35	....	....	8	....	15	242	....	....
Year	6.70	19.20B	3.30A	....	11.16	....	....	102	....	489	265	....	....

DECEMBER 1984 160 CALLS

Jne	3.90	5.00	3.20A	4.05	4.17	....	....	3	....	7	6	1	6
Jly	4.30	4.35B	1.75	2.55	3.03	....	....	14	....	55	45	6	45
Aug	2.95	14.70B	2.95	11.95	11.19	....	....	82	....	453	156	55	89
Sep	11.00	14.50B	8.60	11.00	11.37	....	....	6	....	23	89	89	89
Oct	10.10	14.20B	5.85	9.20	9.40	....	....	213	....	898	511	94	493
Nov	10.10	12.70B	4.70	5.05	8.29	....	....	162	....	559	493	382	400
Dec	4.95	8.90B	2.40	....	4.62	....	....	85	1	618	509	....	....
Year	3.90	14.70B	1.75	....	7.43	....	....	213	....	2,813	511	....	....

DECEMBER 1984 165 CALLS

May	4.60	4.60	2.15A	2.50	3.19	....	....	2	....	4	4	1	4
Jne	2.80	3.60	1.95A	2.45	2.80	....	....	11	....	24	23	9	23
Jly	2.50	2.70	1.10A	1.40	1.75	....	....	11	....	37	47	22	47
Aug	1.65	11.00B	1.65	8.50	7.99	....	....	786	....	1,268	880	60	855
Sep	7.80	10.60B	5.75	7.35	7.75	....	....	107	....	540	1,025	941	1,024
Oct	6.80	10.00	3.25	5.45	5.91	....	....	233	....	2,013	1,332	1,060	1,329
Nov	6.30	8.55B	1.60	1.80	4.50	....	....	647	38	4,554	1,548	1,253	1,546
Dec	1.90	4.45	.10	....	1.20	....	....	1,067	132	8,765	3,272	....	....
Year	4.60	11.00B	.10	....	4.38	....	....	1,067	....	17,205	3,272	....	....

DECEMBER 1984 170 CALLS

May	1.30	1.50	1.30	1.35	1.32	....	....	3	1	4	4	1	4
Jne	1.50	1.90B	1.15A	1.40	1.65	....	....	3	....	11	, 21	4	15
Jly	1.30	1.50	.55	.70	.94	....	....	40	....	133	123	20	123
Aug	1.35	8.00	1.35	5.90	5.56	....	....	167	....	848	459	123	459
Sep	5.55	7.40	3.60	4.45	5.00	....	....	1,429	5	4,643	2,988	466	2,986
Oct	4.35	6.55	1.85	2.90	3.40	....	....	818	150	8,986	5,262	3,217	5,262
Nov	3.20	5.05	.35	.40	2.06	....	....	1,558	144	14,318	6,054	4,519	6,064
Dec	.45	.80	CAB	CAB	.15	....	....	1,340	13	5,381	6,284	....	....
Year	1.30	8.00	CAB	CAB	2.51	....	....	1,558	....	34,326	6,284	....	....

DECEMBER 1984 175 CALLS

Aug	1.65	5.55	1.65	4.05	4.05	....	....	511	1	2,115	883	1	775
Sep	3.80	4.80	2.10	2.60	3.10	....	....	884	11	3,839	2,590	767	2,590
Oct	2.40	4.00	.95	1.35	1.86	....	....	1,056	75	9,145	3,229	2,079	3,229
Nov	1.65	2.60	.05	.10	.84	....	....	1,016	129	8,972	4,379	2,961	4,238
Dec	.10	.10	CAB	CAB	.02	....	....	534	33	1,276	4,305	....	....
Year	1.65	5.55	CAB	CAB	1.97	....	....	1,056	1	25,347	4,379	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALLS OPTIONS ON FUTURES

DECEMBER 1984 180 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jly	.25	.25	.20	.20	.18	---	---	9	---	10	10	---	10
Aug	.35	4.20	.35	2.55	2.47	---	---	42	1	341	229	13	229
Sep	2.00	3.15	1.20	1.65	1.92	---	---	245	4	1,803	1,021	228	1,021
Oct	1.55	2.35	.55	.70	.95	---	---	1,023	41	8,081	2,883	1,049	2,883
Nov	.85	1.15	CAB	.05	.34	---	---	539	13	3,474	2,998	2,455	2,836
Dec	CAB	.05	CAB	CAB	.00	---	---	26	7	45	2,834	2,758	2,758
Year	.25	4.20	CAB	CAB	.97	---	---	1,023	---	11,554	2,998	---	2,758

DECEMBER 1984 185 CALLS

Aug	1.00	2.70	1.00	1.80	1.78	---	---	31	---	156	123	4	122
Sep	1.50	1.80	.70	.85	1.09	---	---	140	14	1,050	725	138	725
Oct	.80	1.30	.25	.30	.51	---	---	435	35	3,359	1,858	758	1,858
Nov	.40	.45	CAB	CAB	.13	---	---	218	13	1,388	2,143	1,883	1,943
Dec	.05	.05	CAB	CAB	.00	---	---	20	2	43	1,944	1,902	1,909
Year	1.00	2.70	CAB	CAB	.70	---	---	435	---	5,996	2,143	4	1,909

MARCH 1985 150 CALLS

Aug	20.80	25.50B	19.00	23.30	23.04	---	---	5	---	10	10	5	5
Sep	---	27.00B	19.90A	23.00	23.21	---	---	---	---	---	5	5	5
Oct	21.00	25.60B	16.65A	21.70	21.49	---	---	2	---	2	7	5	5
Nov	---	25.60B	16.90A	17.10	20.67	---	---	---	---	---	5	5	5
Dec	---	22.20B	15.80A	21.10	17.94	---	---	---	---	---	5	---	---
Year	20.80	27.00B	15.80A	21.10	21.27	---	---	5	---	12	10	---	---

MARCH 1985 160 CALLS

Oct	11.30	16.00B	9.55A	13.05	13.20	---	---	3	---	5	3	1	3
Nov	11.30	16.15B	8.70A	8.70	12.02	---	---	10	---	24	12	3	7
Dec	7.80	12.80B	7.55A	11.00	9.57	---	---	2	---	4	6	6	6
Year	11.30	16.15B	7.55A	11.00	11.59	---	---	10	---	33	12	1	6

MARCH 1985 165 CALLS

Aug	11.00	13.40B	11.00	12.00	12.39	---	---	25	---	27	25	2	25
Sep	---	13.50B	9.25A	11.05	11.39	---	---	---	---	---	25	25	25
Oct	8.75	13.00B	6.90A	9.65	9.59	---	---	16	---	35	36	35	36
Nov	9.30	12.20B	5.25A	5.45	8.53	---	---	25	---	69	55	30	44
Dec	5.70	9.60B	3.80	7.10	6.04	---	---	92	1	587	282	44	276
Year	11.00	13.50B	3.80	7.10	9.58	---	---	92	---	718	282	2	276

MARCH 1985 170 CALLS

Aug	8.50	10.50B	8.50	9.15	9.57	---	---	25	---	27	25	2	25
Sep	8.25	10.40B	6.90A	8.15	8.45	---	---	1	---	2	25	25	25
Oct	7.30	10.40	4.75A	6.75	6.86	---	---	36	---	74	80	25	80
Nov	7.00	8.85B	3.00	3.10	5.75	---	---	516	---	1,055	752	81	752
Dec	3.10	6.30	2.00	3.95	3.50	---	---	832	29	5,538	3,074	1,380	3,074
Year	8.50	10.50B	2.00	3.95	6.82	---	---	832	---	6,696	3,074	2	3,074

MARCH 1985 175 CALLS

Sep	6.25	8.00	5.10A	5.80	6.27	---	---	3	---	14	13	2	13
Oct	4.25	7.80	3.20A	4.80	4.76	---	---	12	---	68	59	13	59
Nov	5.20	6.10B	1.60	1.70	3.71	---	---	518	---	1,380	1,108	53	1,108
Dec	1.80	3.95	1.05	2.10	1.91	---	---	1,550	29	5,954	3,110	763	3,110
Year	6.25	8.00	1.05	2.10	4.16	---	---	1,550	---	7,396	3,110	2	3,110

MARCH 1985 180 CALLS

Sep	3.45	5.80	3.40A	4.15	4.41	---	---	20	---	67	61	20	60
Oct	3.50	5.40	2.15A	2.95	3.21	---	---	29	---	86	106	60	106
Nov	3.20	4.00	.85	.90	2.32	---	---	161	1	458	393	107	393
Dec	.95	2.50	.60	1.10	1.03	---	---	379	28	1,962	1,466	420	1,466
Year	3.45	5.80	.60	1.10	2.74	---	---	379	---	2,575	1,466	20	1,466

MARCH 1985 185 CALLS

Aug	5.10	5.10	3.70N	3.55	4.00	---	---	2	---	3	2	1	1
Sep	2.20	4.10B	2.20	2.95	3.04	---	---	60	---	95	88	1	88
Oct	2.70	3.80	1.20	2.00	2.15	---	---	65	---	296	255	88	255
Nov	2.20	2.65	.50	.80	1.40	---	---	85	1	431	411	258	381
Dec	.70	1.35	.30	.85	.56	---	---	195	1	909	774	381	750
Year	5.10	5.10	.30	.85	2.23	---	---	195	---	1,734	774	1	750

MARCH 1985 190 CALLS

Nov	.70	.75	.40	.40	.51	---	---	71	---	255	202	2	179
Dec	.25	.75	.20A	.30	.30	---	---	178	---	608	512	179	511
Year	.70	.75	.20A	.30	.40	---	---	178	---	863	512	2	511

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALLS OPTIONS ON FUTURES

JUNE 1985 170 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Dec	6.75	8.30B	5.50	7.65	6.85	....	....	2	....	4	4	1	4
Year	6.75	8.30B	5.50	7.65	6.85	....	....	2	....	4	4	1	4

JUNE 1985 175 CALLS

Dec	5.00	5.80B	4.95A	5.15	5.52	....	....	40	....	41	41	40	41
Year	5.00	5.80B	4.95A	5.15	5.52	....	....	40	....	41	41	40	41

JUNE 1985 180 CALLS

Dec	3.50	3.85B	3.30A	3.45	3.56	....	....	1	....	1	1	1	1
Year	3.50	3.85B	3.30A	3.45	3.56	....	....	1	....	1	1	1	1

JUNE 1985 185 CALLS

Nov	3.30	3.30	1.85A	1.85	2.41	....	....	5	....	11	10	5	10
Dec	1.70	2.40B	1.35	2.30	1.97	....	....	10	....	11	21	10	11
Year	3.30	3.30	1.35	2.30	2.19	....	....	10	....	22	21	5	11

JUNE 1985 190 CALLS

Nov	1.30	1.30	1.00	1.10	1.15	....	....	44	11	55	54	44	54
Dec	.85	1.95B	.55	1.50	1.12	....	....	11	....	23	73	64	73
Year	1.30	1.95B	.55	1.50	1.13	....	....	44	....	78	73	44	73

SEPTEMBER 1985 175 CALLS

Dec	7.50	7.50	7.30	7.30	7.30	....	....	100	100	100	130	130	130
Year	7.50	7.50	7.30	7.30	7.30	....	....	100	100	100	130	130	130

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

MARCH 1984 145 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	.10	.25B	CAB	CAB	.09	....	....	215	....	446	337	3	327
Mar	CAB	.05	CAB	CAB	.00	....	....	5	....	5	328	323	328
Year	.10	.25B	CAB	CAB	.04	....	....	215	....	451	337	3	328

MARCH 1984 150 PUTS

Feb	.10	1.10	.05	.10	.44	....	....	591	5	2,114	663	3	663
Mar	.10	.15	CAB	CAB	.05	....	....	259	....	907	1,051	634	988
Year	.10	1.10	CAB	CAB	.24	....	....	591	....	3,021	1,051	3	988

MARCH 1984 155 PUTS

Jan	.25	.30	.05	.15	.18	....	....	84	....	799	1,539	1,392	1,510
Feb	.15	3.40	.10	.85	1.16	....	....	813	6	7,723	2,331	1,421	2,195
Mar	.95	1.95	CAB	CAB	.55	....	....	774	282	5,182	2,199	....	....
Year	.25	3.40	CAB	CAB	.60	....	....	813	....	13,704	2,331	....	....

MARCH 1984 160 PUTS

Jan	.95	1.05	.25	.65	.49	....	....	2,865	19	9,424	3,732	2,163	2,779
Feb	.65	7.20B	.60	3.15	3.34	....	....	900	38	7,520	3,385	2,715	3,385
Mar	3.50	6.00	1.15	....	3.40	....	....	362	35	1,957	3,518	2	2
Year	.95	7.20B	.25	....	2.41	....	....	2,865	19	18,901	3,732	2	2

MARCH 1984 165 PUTS

Jan	2.20	2.75	1.05	2.25	1.59	....	....	1,552	159	12,064	5,477	1,105	5,477
Feb	2.20	11.90	1.90	7.90	7.05	....	....	443	7	2,599	5,868	5,056	5,067
Mar	7.00	11.00B	4.50	7.40	8.11	....	....	90	....	218	5,089	269	269
Year	2.20	11.90	1.05	7.40	5.58	....	....	1,552	....	14,881	5,868	269	269

MARCH 1984 170 PUTS

Jan	4.75	6.05	2.50	5.50	3.91	....	....	1,172	6	6,247	3,095	2,541	2,628
Feb	5.40	15.40B	5.15	12.80	11.67	....	....	113	....	294	2,602	134	134
Mar	14.80	16.00B	9.70A	9.80	12.90	....	....	7	....	12	20	....	....
Year	4.75	16.00B	2.50	9.80	9.49	....	....	1,172	....	6,553	3,095	....	....

MARCH 1984 175 PUTS

Jan	7.50	10.20B	4.95	9.65	7.32	....	....	116	....	594	660	348	610
Feb	9.80	20.40B	9.50A	17.80	16.57	....	....	19	....	30	617	....	....
Mar	....	18.40B	16.55A	16.55	16.40	....	....	....	....	....	....	....	....
Year	7.50	20.40B	4.95	16.55	13.43	....	....	116	....	624	660	....	....

MARCH 1984 180 PUTS

Jan	9.80	13.60B	9.80	13.95	12.22	....	....	15	....	15	15	....	....
Year	9.80	13.60B	9.80	13.95	12.22	....	....	15	....	15	15	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

MARCH 1984 185 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	14.70	20.00B	14.70	19.65	17.84	....	....	15	....	15	15	....	....
Year	14.70	20.00B	14.70	19.65	17.84	....	....	15	....	15	15	....	....

JUNE 1984 145 PUTS

Feb	.50	.60	.45	.60	.60	....	....	30	6	36	36	30	36
Mar	.55	.70	.25	.30	.40	....	....	57	1	412	296	44	280
Apr	.25	.55	.10	.10	.22	....	....	150	2	609	636	314	636
May	.05	.35	.05	.20	.08	....	....	206	....	1,014	976	635	976
Jne	.10	.15	CAB	CAB	.00	....	....	58	53	118	1,056	994	1,039
Year	.50	.70	CAB	CAB	.26	....	....	206	....	2,189	1,056	30	1,039

JUNE 1984 150 PUTS

Feb	1.80	2.50	.90	1.30	1.47	....	....	608	....	1,309	637	....	78
Mar	1.45	1.80	.50	.60	.95	....	....	346	3	1,142	849	397	849
Apr	.55	1.50	.25	.25	.51	....	....	412	6	2,646	1,736	871	1,490
May	.25	2.20	.15	1.10	.46	....	....	949	8	5,374	2,085	1,462	1,964
Jne	.90	1.00	.05	....	.22	....	....	1,043	31	3,957	1,895	....	....
Year	1.80	2.50	.05	....	.74	....	....	1,043	....	14,428	2,085	....	....

JUNE 1984 155 PUTS

Jan	.45	.50	.35	.50	.43	....	....	91	....	174	153	5	153
Feb	.50	4.35	.50	2.60	2.37	....	....	639	....	2,958	1,132	130	484
Mar	2.60	3.50	1.30	1.55	2.10	....	....	622	4	4,414	1,913	584	1,387
Apr	1.45	3.05	.80	.80	1.69	....	....	1,170	60	6,485	2,215	1,357	2,200
May	.75	6.15	.50	4.60	1.84	....	....	778	59	9,118	3,082	2,026	2,026
Jne	3.85	5.55	.70	....	2.48	....	....	335	45	2,105	1,957	....	....
Year	.45	6.15	.35	....	1.81	....	....	1,170	....	25,254	3,082	....	....

JUNE 1984 160 PUTS

Jan	.85	1.40	.70	1.25	.98	....	....	1,062	....	2,333	1,982	6	1,979
Feb	1.25	6.90	1.15A	4.60	4.37	....	....	830	3	2,450	3,430	1,978	3,428
Mar	4.95	6.10B	2.70	3.20	4.09	....	....	765	6	5,384	4,935	3,451	4,935
Apr	3.00	6.30	2.10	2.10	3.69	....	....	647	40	4,967	5,236	4,777	5,236
May	2.00	11.00	1.45	9.25	4.50	....	....	1,329	64	9,436	6,567	1,676	1,676
Jne	8.50	10.30B	4.70A	....	6.90	....	....	124	....	283	1,680	....	....
Year	.85	11.00	.70	....	4.08	....	....	1,329	....	24,833	6,567	....	....

JUNE 1984 165 PUTS

Jan	2.80	3.25B	1.55	2.75	2.23	....	....	577	....	2,267	2,085	4	2,085
Feb	2.65	10.20B	2.60	7.65	7.11	....	....	100	....	362	2,178	2,124	2,160
Mar	6.00	9.65B	5.05	5.90	7.09	....	....	1,110	....	2,826	3,410	2,160	3,410
Apr	5.45	10.00	4.85A	4.80	6.92	....	....	1,124	....	1,339	3,431	3,222	3,244
May	4.60	15.95B	3.70A	14.20	8.41	....	....	181	....	1,084	3,692	281	281
Jne	11.30	14.05B	9.70A	....	11.86	....	....	147	....	149	256	....	....
Year	2.80	15.95B	1.55	....	7.27	....	....	1,124	....	8,027	3,692	....	....

JUNE 1984 170 PUTS

Jan	4.20	5.55B	3.50	5.30	4.33	....	....	562	....	801	755	34	755
Feb	5.00	15.10B	5.00	11.60	10.71	....	....	13	....	65	770	744	744
Mar	9.00	13.70B	8.90A	9.70	10.86	....	....	25	....	49	744	721	734
Apr	10.60	14.20B	9.00A	8.80	11.07	....	....	5	....	9	735	663	667
May	10.60	20.90B	7.40A	19.20	13.00	....	....	10	....	16	667	5	5
Jne	15.10	16.40B	15.00A	14.85	15.53	....	....	4	....	4	8	....	....
Year	4.20	20.90B	3.50	14.85	10.93	....	....	562	....	944	770	....	....

JUNE 1984 175 PUTS

Jan	6.25	8.90B	6.00A	8.75	8.86	....	....	1	....	1	1	1	1
Feb	13.40	18.40B	8.50A	16.00	14.87	....	....	19	....	59	30	1	6
Mar	15.10	17.80B	13.20A	14.10	15.48	....	....	2	....	2	6	1	2
Apr	17.00	19.20B	13.90A	....	16.71	....	....	1	....	2	2	....	....
Year	6.25	19.20B	6.00A	....	13.48	....	....	19	....	64	30	....	....

SEPTEMBER 1984 140 PUTS

Jly	.55	.55	.25	.25	.34	....	....	10	....	18	14	4	10
Aug	.15	.15	CAB	CAB	.00	....	....	4	....	4	15	14	15
Sep	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	14	14	14
Year	.55	.55	CAB	CAB	.11	....	....	10	....	22	15	4	14

SEPTEMBER 1984 145 PUTS

May	1.00	1.80	1.00	1.15	1.18	....	....	217	10	307	282	10	282
Jne	1.10	1.50	.55	.75	.73	....	....	178	12	1,376	953	292	953
Jly	.80	1.50	.35	.80	.76	....	....	376	15	2,511	1,184	930	1,084
Aug	.50	.50	CAB	CAB	.08	....	....	139	....	605	1,193	1,074	1,110
Sep	CAB	CAB	CAB	CAB	.00	....	....	15	....	29	1,112	1,081	1,081
Year	1.00	1.80	CAB	CAB	.54	....	....	376	....	4,628	1,193	10	1,081

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

SEPTEMBER 1984 150 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	2.40	2.40	1.00	1.05	1.55	....	....	18	....	40	32	4	32
May	.85	3.60	.70	2.55	1.48	....	....	423	1	1,007	661	33	661
Jne	2.30	3.05B	1.10	1.70	1.73	....	....	958	36	4,816	1,548	605	1,261
Jly	1.70	3.75	1.15	1.85	2.06	....	....	1,184	78	6,507	2,887	1,293	2,885
Aug	1.60	1.60	CAB	.05	.21	....	....	1,450	....	4,135	2,921	2,224	2,316
Sep	.05	.05	CAB	CAB	.00	....	....	256	88	447	2,288	....	....
Year	2.40	3.75	CAB	CAB	1.17	....	....	1,450	....	16,752	2,921	....	....

SEPTEMBER 1984 155 PUTS

Apr	3.00	4.00	1.90	1.90	2.74	....	....	15	....	47	39	4	39
May	1.90	5.95	1.45	4.90	2.89	....	....	252	1	1,509	789	40	779
Jne	4.70	5.85	2.40	3.50	3.51	....	....	1,896	23	10,587	5,742	799	5,629
Jly	3.60	7.25	2.70	4.40	4.46	....	....	883	19	3,555	6,507	5,599	6,439
Aug	3.95	3.95	CAB	.10	.58	....	....	1,756	....	9,010	6,437	2,936	2,936
Sep	.10	.15	CAB	CAB	.04	....	....	62	1	156	2,935	2,831	2,882
Year	3.00	7.25	CAB	CAB	2.37	....	....	1,896	....	24,864	6,507	4	2,882

SEPTEMBER 1984 160 PUTS

Jan	1.75	2.00	1.75	2.00	1.87	....	....	1	....	2	2	....	2
Feb	2.00	6.70	2.00	5.50	4.91	....	....	2	....	9	6	4	4
Mar	5.00	6.00B	4.00	4.20	4.90	....	....	11	....	28	28	4	28
Apr	5.50	6.20B	3.50	3.30	4.64	....	....	105	....	127	142	28	142
May	3.00	9.50	3.00	8.35	5.07	....	....	690	....	1,750	1,292	147	1,242
Jne	7.50	9.20B	4.75A	6.60	6.35	....	....	576	....	2,519	2,864	1,247	2,864
Jly	7.00	11.40B	5.40	8.25	8.09	....	....	101	....	457	2,913	2,796	2,796
Aug	7.40	7.40	.25	.45	1.46	....	....	1,320	13	7,351	2,834	1,948	2,707
Sep	.50	.80	CAB	.05	.20	....	....	327	3	1,225	2,933	....	....
Year	1.75	11.40B	CAB	.05	4.16	....	....	1,320	....	13,468	2,933	....	....

SEPTEMBER 1984 165 PUTS

Feb	7.60	7.60	7.60	8.25	8.17	....	....	2	....	2	2	2	2
Mar	7.20	8.80B	6.20	6.70	7.42	....	....	8	....	15	15	2	15
Apr	7.15	9.10B	5.85A	5.65	7.24	....	....	2	....	7	21	15	21
May	5.35	13.40B	4.80	12.30	8.03	....	....	85	....	216	81	21	57
Jne	9.10	13.40B	8.25A	10.55	10.14	....	....	11	....	27	62	52	56
Jly	13.00	16.40	9.60A	12.85	12.49	....	....	9	....	32	61	10	10
Aug	8.15	8.30B	1.10	1.45	3.13	....	....	584	....	4,069	1,057	10	980
Sep	1.60	2.55	CAB	CAB	.95	....	....	419	76	3,253	1,237	....	....
Year	7.60	16.40	CAB	CAB	7.19	....	....	584	....	7,623	1,237	....	....

SEPTEMBER 1984 170 PUTS

Aug	7.50	8.00B	2.95A	4.05	5.24	....	....	99	1	461	192	2	190
Sep	4.20	6.50	.75	....	3.81	....	....	332	1	1,049	437	....	....
Year	7.50	8.00B	.75	....	4.52	....	....	332	1	1,510	437	....	....

SEPTEMBER 1984 175 PUTS

Aug	6.70	8.50B	6.20A	8.00	7.51	....	....	15	....	18	16	1	16
Sep	5.10	11.30B	4.90A	....	8.33	....	....	14	....	15	16	....	....
Year	6.70	11.30B	4.90A	....	7.92	....	....	15	....	33	16	....	....

DECEMBER 1984 145 PUTS

Jly	2.05	2.50	1.40	1.35	1.65	....	....	72	1	137	104	42	104
Aug	1.10	1.10	.25	.25	.45	....	....	46	....	261	220	87	220
Sep	.35	.45	.10	.15	.22	....	....	101	....	355	464	308	464
Oct	.25	.25	.05	.05	.11	....	....	119	....	344	667	464	667
Nov	.05	.05	CAB	CAB	.00	....	....	10	....	20	678	667	677
Dec	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	677	667	667
Year	2.05	2.50	CAB	CAB	.40	....	....	119	....	1,117	678	42	667

DECEMBER 1984 150 PUTS

May	1.80	3.70	1.80	3.20	2.41	....	....	3	....	11	7	....	7
Jne	2.50	2.80	2.00A	2.30	2.34	....	....	4	....	17	21	7	21
Jly	2.20	4.10	2.10A	2.60	2.71	....	....	1,096	....	2,636	2,218	21	2,218
Aug	2.40	2.40	.45A	.60	.89	....	....	635	....	2,243	2,217	653	661
Sep	.80	.70	.25	.30	.40	....	....	546	....	991	781	612	841
Oct	.35	.55	.10	.10	.26	....	....	111	....	524	743	624	728
Nov	.10	.10	.05	.05	.05	....	....	153	....	303	907	733	769
Dec	CAB	CAB	CAB	CAB	.00	....	....	1	1	3	768	766	766
Year	1.80	4.10	CAB	CAB	1.13	....	....	1,096	....	6,730	2,218	....	766

DECEMBER 1984 155 PUTS

May	2.40	5.80B	2.40	5.20	3.65	....	....	23	....	50	47	5	47
Jne	4.20	5.30B	3.40	4.10	3.99	....	....	6	....	42	55	43	55
Jly	4.10	6.70	3.60A	4.55	4.78	....	....	67	1	350	353	54	353
Aug	4.00	4.00	.95	1.15	1.54	....	....	286	....	567	565	341	565
Sep	1.10	1.45	.40	.60	.77	....	....	109	1	729	809	515	719
Oct	.70	1.45	.20	.30	.62	....	....	205	....	1,176	717	555	639
Nov	.30	.30	.05	.10	.14	....	....	88	1	399	716	619	716
Dec	.05	.10	CAB	CAB	.04	....	....	59	....	231	747	715	715
Year	2.40	6.70	CAB	CAB	1.95	....	....	286	....	3,553	809	5	715

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

DECEMBER 1984 160 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
May	4.80	8.50B	4.60A	7.70	6.19	....	....	9	....	40	27	2	11
Jne	6.70	8.05B	5.60A	6.55	6.38	....	....	103	....	108	100	7	100
Jly	8.40	10.10B	5.85A	7.85	7.55	....	....	2	....	3	102	100	102
Aug	3.50	4.40	1.65	2.00	2.76	....	....	267	....	1,066	760	100	640
Sep	2.05	2.50	.80	1.20	1.50	....	....	1,018	8	2,564	2,325	641	2,314
Oct	1.30	2.95	.35	.75	1.34	....	....	986	32	4,269	2,472	1,676	1,676
Nov	.70	.95	.20	.55	.51	....	....	404	35	3,609	1,745	1,464	1,582
Dec	.45	.80	CAB	CAB	.35	....	....	490	28	3,104	1,945	....	....
Year	4.80	10.10B	CAB	CAB	3.32	....	....	1,018	....	14,793	2,472	....	....

DECEMBER 1984 165 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	7.50	7.50	6.30A	6.30	6.85	....	....	1	....	2	79	1	2
May	5.75	12.00B	5.50A	10.90	7.81	....	....	10	....	22	14	3	14
Jne	8.80	11.65B	8.30A	9.70	9.42	....	....	10	....	12	26	14	26
Jly	11.60	14.00B	8.95A	11.00	11.04	....	....	3	....	5	31	26	31
Aug	5.40	5.60B	2.75	3.40	4.42	....	....	851	....	2,471	1,310	31	1,310
Sep	3.90	4.50	1.65	2.40	2.77	....	....	647	30	4,039	4,019	1,376	4,019
Oct	2.60	5.45	1.00	1.90	2.74	....	....	1,184	80	9,784	7,924	4,011	7,804
Nov	1.80	2.75	.95	2.25	1.85	....	....	3,236	221	19,547	9,353	6,454	8,141
Dec	2.05	3.75	.05	....	1.91	....	....	2,267	55	9,780	8,124	....	....
Year	7.50	14.00B	.05	....	5.40	....	....	3,236	....	45,862	9,353	....	....

DECEMBER 1984 170 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Aug	8.00	8.40	4.30	5.70	6.15	....	....	9	....	44	29	1	29
Sep	6.00	6.80B	3.20	4.40	4.92	....	....	1,407	1	5,360	3,772	31	3,772
Oct	4.85	8.70B	2.30	4.25	5.11	....	....	797	2	3,991	5,741	3,755	5,741
Nov	3.85	6.30	2.25	5.80	4.15	....	....	1,256	30	8,051	6,015	4,536	4,536
Dec	6.00	8.30	1.50	....	5.84	....	....	111	....	382	4,524	....	....
Year	8.00	8.70B	1.50	....	5.23	....	....	1,407	....	17,828	6,015	....	....

DECEMBER 1984 175 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	5.70	8.25B	5.60A	7.50	7.00	....	....	25	....	89	39	19	34
Oct	7.90	12.70B	4.50	7.65	8.46	....	....	442	....	627	384	37	361
Nov	8.50	10.90B	4.70A	10.50	7.87	....	....	108	....	307	388	335	374
Dec	11.10	12.70B	7.50	....	10.71	....	....	10	....	23	384	....	....
Year	5.70	12.70B	4.50	....	8.51	....	....	442	....	1,048	388	....	....

DECEMBER 1984 180 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	8.90	12.50B	8.90	11.95	11.29	....	....	4	....	6	6	2	6
Nov	9.00	15.90B	6.35A	15.45	12.35	....	....	5	....	13	8	6	7
Dec	....	17.60B	15.00A	16.05	16.65	....	....	....	....	....	7	....	....
Year	8.90	17.60B	8.35A	16.05	13.43	....	....	5	....	19	8	....	....

MARCH 1985 145 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	.75	.75	.40	.45	.58	....	....	93	....	134	134	....	134
Oct	.50	.90	.35A	.35	.48	....	....	20	....	50	182	134	182
Nov	.40	.50	.25A	.30	.34	....	....	41	....	78	202	190	199
Dec	.35	.35	.10	.10	.20	....	....	21	....	51	239	199	238
Year	.75	.90	.10	.10	.40	....	....	93	....	311	239	....	238

MARCH 1985 150 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jly	3.90	4.00B	2.90A	2.85	3.28	....	....	10	....	10	10	....	10
Aug	1.95	2.00	.90	1.10	1.33	....	....	12	....	53	47	10	47
Sep	1.30	1.30	.65	.80	.89	....	....	85	....	172	207	47	207
Oct	1.10	1.30B	.60	.70	.84	....	....	23	....	104	256	207	256
Nov	.50	.65	.40A	.55	.53	....	....	36	....	79	320	255	320
Dec	.55	.60	.20	.20	.35	....	....	225	....	616	594	322	593
Year	3.90	4.00B	.20	.20	1.20	....	....	225	....	1,034	594	....	593

MARCH 1985 155 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jne	4.30	4.30	4.30	4.30	4.30	....	....	1	1	1	1	1	1
Jly	4.80	6.50	3.80A	4.75	4.71	....	....	4	....	9	10	1	10
Aug	2.00	2.80	1.80	1.85	2.18	....	....	10	....	16	20	10	20
Sep	2.15	2.15	1.10A	1.40	1.53	....	....	3	....	5	25	21	25
Oct	1.70	3.10B	.70	1.15	1.39	....	....	3	....	12	31	25	30
Nov	.95	1.35	.75A	1.05	.95	....	....	58	....	173	139	30	137
Dec	1.00	1.20	.35	.40	.70	....	....	157	2	670	711	141	702
Year	4.30	6.50	.35	.40	2.25	....	....	157	....	1,086	711	1	702

MARCH 1985 160 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	2.90	2.90	1.80	2.25	2.21	....	....	4	....	13	12	1	12
Oct	3.00	3.70	1.35	1.95	2.29	....	....	16	....	83	74	12	74
Nov	1.80	2.55	1.25	1.90	1.74	....	....	34	....	207	184	76	184
Dec	1.85	2.20	.75	.80	1.40	....	....	304	2	1,224	924	185	924
Year	2.90	3.70	.75	.80	1.91	....	....	304	....	1,527	924	1	924

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 100 STOCK INDEX FUTURES

MARCH 1985 165 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	4.95	4.95	2.75A	3.50	3.73	....	....	1	....	6	4	1	4
Oct	3.90	5.80B	2.00	3.20	3.74	....	....	68	....	217	173	5	173
Nov	3.00	4.45	2.30	3.50	3.13	....	....	2,301	....	5,387	4,898	175	4,898
Dec	3.40	4.25B	1.45	1.90	2.78	....	....	2,525	24	9,865	8,306	4,876	4,876
Year	4.95	5.80B	1.45	1.90	3.34	....	....	2,525	....	15,475	8,306	1	4,876

MARCH 1985 170 PUTS

Sep	4.40	5.30	4.25A	5.30	5.06	....	....	5	....	7	7	5	7
Oct	5.85	8.35	3.80A	5.15	5.78	....	....	7	....	64	47	7	47
Nov	5.00	6.75	3.70	6.05	5.18	....	....	561	....	1,670	1,047	57	1,047
Dec	5.70	7.20	2.85	3.75	5.12	....	....	970	2	4,477	3,452	1,048	3,452
Year	4.40	8.35	2.85	3.75	5.28	....	....	970	....	6,218	3,452	5	3,452

MARCH 1985 175 PUTS

Nov	8.15	9.90B	7.00A	9.50	8.71	....	....	4	....	4	4	4	4
Dec	7.30	10.75B	5.50	6.90	8.39	....	....	96	....	162	129	4	129
Year	8.15	10.75B	5.50	6.90	8.55	....	....	96	....	166	129	4	129

JUNE 1985 150 PUTS

Nov	1.00	1.20B	.95A	1.05	1.01	....	....	1	....	1	1	1	1
Dec	....	....	.55A	.55	.79	....	....	....	....	....	1	1	1
Year	1.00	1.20B	.55A	.55	.90	....	....	1	....	1	1	1	1

JUNE 1985 165 PUTS

Nov	3.50	5.00B	3.40	4.50	4.12	....	....	10	....	22	18	10	18
Dec	4.55	4.60	2.75	2.90	3.60	....	....	10	....	24	27	18	27
Year	3.50	5.00B	2.75	2.90	3.86	....	....	10	....	46	27	10	27

JUNE 1985 170 PUTS

Nov	6.95	7.15B	5.40A	6.65	6.20	....	....	2	....	2	2	2	2
Dec	6.10	7.20	3.40	4.65	5.51	....	....	10	....	39	28	2	24
Year	6.95	7.20	3.40	4.65	5.85	....	....	10	....	41	28	2	24

JUNE 1985 175 PUTS

Oct	9.10	7.90	6.00	7.50	7.23	....	....	2	....	3	3	2	2
Nov	7.50	10.00	6.00A	9.50	8.05	....	....	2	....	4	5	2	5
Dec	9.50	9.50	6.35	7.15	8.10	....	....	1	....	2	7	5	7
Year	6.00	10.00	6.00	7.15	7.79	....	....	2	....	9	7	2	7

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 100 STOCK INDEX FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	167.70	172.25	163.35	164.20	168.34	....	....	3,084	1,050	37,007	5,339	2,648	5,339
Feb	164.25	164.65	150.20	154.35	158.07	....	....	3,603	1,120	39,217	7,432	5,374	7,415
Mar	153.90	158.00	150.85	....	154.49	....	....	3,642	727	21,488	7,341	....	....
Year	167.70	172.25	150.20	....	159.63	....	....	3,642	727	97,712	7,432	....	....

APRIL 1984 FUTURES CONTRACT

Mar	154.50	158.90	152.10	157.30	155.90	....	....	478	12	3,705	1,171	56	1,158
Apr	157.90	158.00B	151.00A	....	154.58	....	....	359	1	1,137	1,150	....	....
Year	154.50	158.90	151.00A	....	155.24	....	....	478	1	4,842	1,171	....	....

MAY 1984 FUTURES CONTRACT

Mar	155.15	158.70B	153.70A	157.75	156.33	....	....	21	....	45	11	....	2
Apr	156.25	158.90B	151.80A	158.90	155.83	....	....	5	....	19	7	1	7
May	159.80	160.70B	153.20A	....	157.25	....	....	32	....	37	15	....	....
Year	155.15	160.70B	151.80A	....	156.46	....	....	32	....	101	15	....	....

JUNE 1984 FUTURES CONTRACT

Jan	171.40	174.00	165.45	166.20	170.44	....	....	6	....	37	21	17	20
Feb	164.50	166.30B	152.45	156.50	158.10	....	....	112	....	493	149	19	145
Mar	156.15	160.45	153.10	158.80	157.32	....	....	809	22	7,929	1,308	139	1,297
Apr	159.40	159.80	152.20	159.55	156.59	....	....	1,131	242	11,743	2,828	1,337	2,797
May	159.70	161.90	147.60	149.90	155.36	....	....	1,260	301	15,875	3,016	2,154	2,154
Jne	150.70	153.60	146.80	....	151.11	....	....	756	144	4,181	2,494	....	....
Year	171.40	174.00	146.80	....	158.15	....	....	1,260	....	40,258	3,016	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

JULY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	155.80	160.00B	153.30A	160.15	157.03	....	....	1	....	2	1	....	1
May	....	161.20B	161.10A	158.05	160.56	....	....	....	....	....	1	....	....
Jly	152.30	152.55B	147.50A	148.42	149.50	....	....	41	....	80	40	....	....
Year	155.80	161.20B	147.50A	148.42	155.89	....	....	41	....	82	40	....	....

AUGUST 1984 FUTURES CONTRACT

Jly	152.80	152.90B	147.20A	151.00	149.69	....	....	40	....	94	65	2	14
Aug	155.00	169.55B	155.00	....	162.97	....	....	13	....	15	14	....	....
Year	152.80	169.55B	147.20A	....	156.32	....	....	40	....	109	65	....	....

SEPTEMBER 1984 FUTURES CONTRACT

Feb	160.30	160.30	158.80A	158.80	158.90	....	....	1	1	2	1	1	1
Mar	157.10	162.05B	156.60A	161.10	159.61	....	....	1	....	5	4	1	3
Apr	156.00	161.75	154.30A	161.90	158.91	....	....	5	....	10	7	3	6
May	162.25	163.90B	149.90	152.35	157.87	....	....	27	....	156	60	3	60
Jne	153.30	156.90	148.90	153.05	153.70	....	....	561	6	5,439	966	281	739
Jly	152.90	154.90	147.10	151.50	151.28	....	....	393	122	4,834	964	671	964
Aug	151.90	171.80	151.90	167.85	165.93	....	....	534	41	5,206	970	802	950
Sep	167.05	171.05	162.80	....	166.68	....	....	341	22	2,469	1,249	....	....
Year	160.30	171.80	147.10	....	159.11	....	....	561	....	18,123	1,249	....	....

OCTOBER 1984 FUTURES CONTRACT

Jly	153.50	153.50	150.70A	152.50	151.97	....	....	13	....	17	13	....	13
Aug	156.45	172.40B	156.45	166.85	166.85	....	....	18	....	41	18	5	8
Sep	167.50	171.85	164.10A	166.70	167.58	....	....	5	....	22	12	7	11
Oct	166.50	169.50B	159.20	....	163.91	....	....	4	....	14	11	....	....
Year	153.50	172.40B	150.70A	....	162.57	....	....	18	....	94	18	....	....

NOVEMBER 1984 FUTURES CONTRACT

Aug	167.75	169.60B	167.75	168.70	168.62	....	....	20	....	20	10	....	....
Oct	166.25	170.65B	164.50A	166.40	167.81	....	....	1	....	3	1	....	....
Year	167.75	170.65B	164.50A	166.40	168.11	....	....	20	....	23	10	....	....

DECEMBER 1984 FUTURES CONTRACT

Aug	168.45	174.65B	168.30A	170.55	171.24	....	....	4	....	22	9	3	3
Sep	169.70	174.50B	165.65	169.20	169.93	....	....	113	3	686	140	3	137
Oct	168.90	174.40	161.90	167.85	167.31	....	....	233	31	2,400	371	143	189
Nov	168.70	171.25B	161.60A	162.30	166.09	....	....	140	7	945	297	186	270
Dec	163.00	166.40B	158.60A	....	161.53	....	....	79	4	468	271	....	....
Year	168.45	174.65B	158.60A	....	167.22	....	....	233	....	4,701	371	....	....

MARCH 1985 FUTURES CONTRACT

Dec	164.95	170.70B	161.50A	168.30	166.78	....	....	38	1	155	23	14	20
Year	164.95	170.70B	161.50A	168.30	166.78	....	....	38	1	155	23	14	20

JUNE 1985 FUTURES CONTRACT

Dec	171.50	171.70	170.45A	171.30	171.08	....	....	1	....	2	1	....	....
Year	164.95	171.70	170.45A	171.30	171.08	....	....	1	....	2	1	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
LEADED GAS REGULAR FUTURES PRICES

MAY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	.8222	.8275	.8122	.8215	.8192	....	....	434	195	1,534	328	181	181
Apr	.8215	.8295	.7785	.7855	.8041	....	....	182	1	993	359	186	327
Year	.8222	.8295	.7785	.7855	.8116	....	....	434	1	2,527	359	181	327

JUNE 1984 FUTURES CONTRACT

Mar	.8300	.8395B	.8240A	.8310	.8291	....	....	15	1	41	23	2	21
Apr	.8311	.8375B	.7865A	.7915	.8132	....	....	166	2	757	242	49	242
May	.7910	.8100	.7850	.7850	.7990	....	....	88	....	471	223	25	25
Year	.8311	.8395B	.7850	.7850	.8104	....	....	166	....	1,269	242	2	25
Apr	.8210	.8230B	.8065A	.8065	.8142	....	....	3	....	7	4	2	2
May	.8085	.8160B	.7800A	.7875	.7996	....	....	28	....	152	85	12	77
Jne	.7850	.7875B	.7250	.7350	.7521	....	....	37	....	78	79	25	25
Year	.8300	.8230B	.7250	.7350	.7919	....	....	37	....	237	85	2	25

AUGUST 1984 FUTURES CONTRACT

Mar	.8375	.8375	.8225	.8285	.8303	....	....	6	....	12	12	6	12
Apr	....	....	....	.8285	.8285	....	....	....	....	....	6	....	....
Year	.8375	.8375	.8225	.8286	.8294	....	....	6	....	12	12	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
NO. 2 FUEL OIL FUTURES PRICES

MAY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	.7610	.7782	.7535	.7583	.7597	---	---	797	227	2,573	370	258	272
Apr	.7585	.7855B	.7500	.7682	.7660	---	---	187	2	1,107	248	55	55
Year	.7610	.7855B	.7500	.7682	.7638	---	---	797	2	3,680	370	55	55

JUNE 1984 FUTURES CONTRACT

Mar	.7500	.7720B	.7485	.7505	.7532	---	---	25	---	40	33	1	33
Apr	.7525	.7855	.7460A	.7585	.7573	---	---	51	1	314	140	37	140
May	.7580	.8200	.7575	.8040	.7908	---	---	43	---	228	143	50	50
Year	.7500	.8200	.7460A	.8040	.7671	---	---	51	---	582	143	1	50

JULY 1984 FUTURES CONTRACT

Apr	.7620	.7835B	.7495A	.7550	.7572	---	---	25	---	31	26	1	26
May	.7555	.8125	.7555	.7900	.7856	---	---	66	---	265	112	42	51
Jne	.7650	.7950B	.7510A	.7655	.7846	---	---	39	---	40	51	25	25
Year	.7620	.8125	.7495A	.7655	.7691	---	---	66	---	336	112	1	25

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
GOLD BULLION FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	386.00	389.10B	384.00	378.50	374.50	---	---	421	40	3,892	1,352	1,126	1,135
Feb	382.50	402.00	376.00	395.50	388.30	---	---	252	18	1,667	997	742	742
Mar	391.00	407.00B	388.00A	---	395.70	---	---	250	---	340	239	---	---
Year	386.00	407.00B	364.00	---	386.10	---	---	421	---	5,899	1,352	---	---

APRIL 1984 FUTURES CONTRACT

Jan	380.50	380.50	370.00A	381.50	377.60	---	---	3	---	9	7	3	6
Feb	387.00	406.00	380.00A	398.50	391.30	---	---	9	---	51	11	5	8
Mar	402.50	408.50B	385.00A	387.40	395.70	---	---	7	---	32	9	5	5
Apr	---	---	380.00A	380.60	378.60	---	---	---	---	---	5	---	---
Year	380.50	408.50B	370.00A	380.60	385.80	---	---	9	---	92	11	---	---

JUNE 1984 FUTURES CONTRACT

Jan	397.8[illegible]	399.00B	372.00	387.50	383.70	---	---	45	---	214	211	108	108
Feb	391.00	413.50	386.30	406.00	397.90	---	---	117	1	537	333	111	333
Mar	405.00	417.00B	391.50A	394.30	402.60	---	---	280	3	939	619	397	584
Apr	387.00	397.00	378.00A	380.00	386.10	---	---	23	---	180	562	537	537
May	380.00	390.00B	372.80A	386.20	378.90	---	---	117	---	390	534	276	276
Jne	389.00	397.30B	388.00A	395.00	391.50	---	---	26	---	26	18	---	---
Year	397.80	417.00B	372.00	395.00	390.10	---	---	280	---	2,276	619	---	---

SEPTEMBER 1984 FUTURES CONTRACT

Jan	401.20	401.20	385.00A	397.00	393.30	---	---	30	---	46	42	8	8
Feb	408.50	421.00	397.00A	416.80	408.00	---	---	5	---	14	12	8	10
Mar	421.00	422.00B	404.00A	404.40	412.60	---	---	1	---	1	11	10	11
Apr	---	406.00B	388.50A	390.10	396.20	---	---	---	---	---	11	11	11
May	390.60	396.00	385.50A	397.50	388.60	---	---	13	---	37	27	11	27
Jne	407.00	407.00	376.00A	379.00	396.60	---	---	3	---	6	29	26	27
Jly	349.50	353.00	337.00	340.00	350.10	---	---	4	---	12	27	21	21
Aug	345.50	354.00B	340.00	348.00	349.50	---	---	7	---	22	36	16	16
Sep	331.00	337.00	331.00	338.00	337.00	---	---	2	---	2	11	---	---
Year	401.20	422.00B	331.00	338.00	380.20	---	---	30	---	140	42	---	---

DECEMBER 1984 FUTURES CONTRACT

Jan	401.30	410.50B	397.00A	407.00	403.30	---	---	1	---	1	44	44	44
Feb	---	431.00B	413.00A	427.80	418.30	---	---	---	---	---	45	44	44
Mar	433.40	436.50B	425.00A	414.80	423.10	---	---	1	---	3	46	44	45
Apr	414.00	414.00B	402.00	401.00	407.30	---	---	2	---	7	46	45	46
May	397.20	409.50B	397.20	409.50	400.40	---	---	81	---	188	181	46	180
Jne	418.00	420.00B	387.00A	389.00	396.20	---	---	4	---	14	187	182	185
Jly	365.00	365.00	350.00	350.00	360.60	---	---	1	---	2	185	183	183
Aug	358.00	367.30	355.00	358.50	359.90	---	---	3	---	10	187	183	187
Sep	348.10	355.00B	342.00A	350.00	348.80	---	---	1	---	2	187	186	187
Oct	355.20	355.20	332.50	335.00	343.80	---	---	5	---	15	187	184	186
Nov	345.50	351.80	327.50	327.50	341.80	---	---	18	---	63	198	155	155
Dec	330.00	332.80B	313.20	308.50	322.90	---	---	119	---	121	136	---	---
Year	401.30	436.50B	313.20	308.50	377.30	---	---	119	---	426	198	---	---

MARCH 1985 FUTURES CONTRACT

Aug	371.50	379.00B	371.00A	372.50	374.10	---	---	3	---	3	3	3	3
Sep	---	366.00B	---	360.00	359.10	---	---	---	---	---	3	3	3
Oct	---	353.00B	---	345.00	353.80	---	---	---	---	---	3	3	3
Nov	380.40	362.50B	358.00A	335.20	350.50	---	---	3	---	3	3	3	3
Dec	---	316.00B	331.70A	314.20	324.30	---	---	---	---	---	3	3	3
Year	371.50	379.00B	331.70A	314.20	352.30	---	---	3	---	6	3	3	3

APRIL 1985 FUTURES CONTRACT

Apr	426.00	426.00	426.00	424.20	426.90	---	---	1	---	2	2	---	---
Jne	---	389.00B	379.00A	---	---	---	---	---	---	---	---	---	---
Year	426.00	426.00	379.00A	---	213.40	---	---	1	---	2	2	---	---

ECONOMIC INDICATORS

COUNTRY	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1984 BALANCE OF TRADE												
United States (bln dlrs)	– 9.51	– 10.38	– 10.27	– 12.19	– 9.28	– 8.76	– 14.06	– 9.86	– 12.65	– 9.18	– 9.94	– 8.03
United Kingdom (bln sterling)	– .339	– .569	– .227	– .883	– .319	– .148	– .137	– .568	– .828	– .688	– .152	– .344
Canada (bln dlrs)	+ 1.86	+ 1.14	+ 1.37	+ 1.71	+ 1.67	+ 2.07	+ 1.91	+ 1.4	+ 1.92	+ 2.28	+ 1.9	+ 1.43
West Germany (bln marks)	+ 1.9	+ 4.85	+ 4.54	+ 2.6	+ 4.8	+ 1.3	+ 2.989	+ 3.80	+ 5.33	+ 8.8	+ 6.977	+ 6.1
France (bln francs)	– 5.47	– 4.4	– 2.95	– 3.4	+ .083	– 5.25	– .595	+ 3.5	+ .477	– 3.39	+ .800	– .661
Japan (bln dlrs)	+ .239	+ 3.13	+ 4.23	+ 3.90	+ 2.99	+ 4.09	+ 4.12	+ 2.18	+ 5.22	+ 4.50	+ 3.85	+ 5.25
Switzerland (bln francs)	– 1.0	– .922	– .9732	– .644	– .566	– .4852	– .8678	– .9869	– .5777	– .9379	– .1824	– .2833
1984 BALANCE OF PAYMENTS—(Qtrly, *Annual)												
United States (bln dlrs)	—	—	– 18.66	—	—	– 24.35	—	—	– 36.19	—	—	– 22.48
United Kingdom (mln dlrs)	—	—	+ .2	—	—	– 1.3	—	—	– 0.5	—	—	+ 1.5
Canada (mln dlrs)	—	—	– 1.1	—	—	+ 0.2	—	—	+ 1.0	—	—	+ 1.1
West Germany (bln dlrs)	—	—	+ 1.13	—	—	– 0.5	—	—	– 0.83	—	—	+ 6.18
France (mln dlrs)	—	—	– 1.5	—	—	+ 0.34	—	—	+ 0.54	—	—	+ 0.67
Japan (bln dlrs)	—	—	+ 4.81	—	—	+ 9.98	—	—	+ 8.66	—	—	+ 3.80
Switzerland* (mln dlrs)												
1984 PRODUCER—WHOLSALE PRICE INDEX												
United States (1967 base)	289.4	290.6	291.7	291.7	291.7	291.7	292.5	292.2	291.7	291.6	292.3	292.4
United Kingdom (1980 base)	128.1	128.9	130.2	131.6	132.2	132.2	132.5	132.6	133.3	134.0	134.4	134.7
Canada (1971 base)	140.7	136.0	136.2	138.3	138.4	139.7	145.3	144.2	140.8	141.0	144.1	145.2
West Germany (1980 base)	117.8	118.0	118.1	118.7	118.9	119.0	119.3	119.3	119.7	120.2	120.3	120.4
France (1962 base)	413.2	414.9	419.0	424.6	429.2	429.7	430.2	435.2	439.6	443.3	444.7	444.7
Japan (1980 base)	100.4	100.6	100.2	100.1	100.4	100.4	101.0	101.0	101.2	100.9	100.7	100.8
Switzerland (1963 base)	172.9	173.2	174.8	175.1	175.5	175.3	175.8	175.8	176.9	177.1	177.0	177.0
1984 CONSUMER PRICE—COST OF LIVING INDEX												
United States (1967 base)	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5
United Kingdom (1974 base)	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.5
Canada (1981 base)	120.2	120.9	120.9	121.5	121.7	122.2	122.9	122.9	123.0	123.2	124.0	124.1
West Germany (1980 base)	117.5	117.8	117.9	118.1	118.2	118.6	118.4	118.2	118.3	119.0	119.2	119.3
France (base)	144.5	145.4	146.4	147.3	148.1	148.8	149.8	150.6	151.3	152.3	152.8	153.1
Japan (1980 base)	110.6	111.3	111.6	111.9	112.7	111.8	112.0	110.0	112.8	113.7	113.0	113.2
Switzerland (1982 base)	102.5	102.9	103.5	103.7	103.6	103.6	104.0	104.0	103.9	104.6	105.1	105.1
1984 UNEMPLOYMENT—(%)												
United States	8.0	7.8	7.8	7.8	7.5	7.1	7.5	7.5	7.4	7.4	7.1	7.2
United Kingdom	13.3	12.6	12.6	12.6	12.6	12.6	12.7	12.8	12.9	12.9	12.9	13.4
Canada	11.4	11.3	11.5	11.4	11.7	11.2	11.0	11.2	11.8	11.3	11.3	10.9
West Germany	10.2	10.2	9.6	9.1	8.6	8.5	8.9	8.9	8.6	8.6	8.8	9.4
France (in mlns)	2.14	2.19	2.24	2.30	2.30	2.32	2.34	2.36	2.36	2.37	2.38	2.41
Japan (in mlns)	1.65	1.71	1.78	1.68	1.60	1.63	1.57	1.57	1.59	1.59	1.51	1.42
Switzerland	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.0	1.1	1.2	1.2
1984 RESERVES												
United States												
United Kingdom (bln dlrs)	17.77	17.98	17.73	15.94	15.84	15.51	15.37	15.35	15.26	15.35	15.50	15.694
Canada (bln dlrs)	4.28	4.16	3.65	3.28	3.67	2.88	4.19	3.63	3.37	3.53	3.08	3.18
West Germany (bln marks)	67.3	70.7	73.4	75.6	72.8	73.0	72.1	71.5	69.6	66.4	66.3	64.8
France (bln francs)	429.76	428.92	430.09	433.44	436.77	438.96	444.37	446.58	447.45	448.78	449.64	457.72
Japan (bln dlrs)	24.67	24.96	25.11	25.32	25.32	25.21	25.12	25.43	25.44	25.70	26.08	26.31
Switzerland (bln francs)	27.12	28.36	29.63	28.34	28.384	30.59	30.38	28.92	30.808	28.72	29.83	36.49
1984 INDUSTRIAL PRODUCTION INDEX												
United States	158.0	159.9	160.5	162.8	163.2	163.6	165.6	165.7	164.0	164.6	165.0	166.2
United Kingdon	103.6	102.8	101.3	98.3	100.0	99.9	99.4	99.1	98.8	99.1	103.0	103.4
Canada	104.7	136.0	136.2	138.3	138.4	139.7	145.3	144.2	140.8	141.0	144.1	145.2
West Germany	98.9	100.2	97.4	96.5	98.3	89.0	101.7	99.2	98.3	101.2	101.4	101.8
France	133	132	133	129	133	130	136	136	131	134	132	129
Japan	110.9	112.9	112.7	113.6	116.3	116.9	117.2	118.0	116.8	120.6	121.0	120.2
Switzerland (quarterly)	—	—	103	—	—	99	—	—	102	—	—	...

1984 WEEKLY AVERAGE MONEY MARKET RATES (% per annum)

(According to the Federal Reserve Bank)

Week Ended		U.S. Treasury Bills — Market Yields			U.S. Treasury Bills — Rates on New Issues		Cert. of Dep. Secondary Mkt.		Euro Dollar Deposits	Federal Funds Rate	Prime Comm. Paper		Prime Bankers' Acceptance,	– Money Supply (bln dlrs) –			Broker Loan
		3-Mo.	6-Mo.	1 Yr.	3-Mo.	6-Mo.	3-Mo.	6-Mo.	3-Mo.		3-Mo.	6-Mo.	90-Days	M-1	M-2	M-3	
Jan	6...	8.95	9.12	9.19	9.04	9.19	9.57	9.70	9.88	10.06	9.32	9.28	9.31	522.3	2184.7	2599.7	10½-11
	13...	8.88	9.03	9.09	8.92	9.10	9.44	9.63	9.85	9.53	9.20	9.20	9.24	526.3	2184.7	2599.8	10½
	20...	8.88	8.95	9.02	8.82	8.92	9.35	9.45	9.70	9.54	9.15	9.12	9.19	523.5	2184.6	2599.8	10½-¾
	27...	8.93	9.00	9.04	8.92	9.01	9.40	9.53	9.75	9.53	9.19	9.17	9.23	521.6	2184.6	2602.9	10½-¾
Feb	3...	8.91	8.97	9.00	8.87	8.97	9.33	9.44	9.68	9.41	9.15	9.14	9.15	530.4	2191.9	2614.5	10½-¾
	10...	9.06	9.10	9.10	9.08	9.11	9.44	9.62	9.78	9.58	9.25	9.23	9.31	532.6	2205.9	2721.2	10½-¾
	17...	9.09	9.21	9.21	9.04	9.16	9.57	9.76	9.91	9.53	9.35	9.35	9.41	533.0	2205.9	2723.4	10½-¾
	24...	9.18	9.32	9.35	9.13	9.28	9.69	9.90	10.06	9.60	9.41	9.40	9.50	534.8	2206.0	2722.5	10½-¾
Mar	2...	9.18	9.33	9.37	9.20	9.33	9.69	9.95	10.09	9.62	9.43	9.44	9.51	533.4	2206.0	2720.8	10½
	9...	9.29	9.43	9.45	9.24	9.37	9.84	10.08	10.18	9.74	9.56	9.58	9.63	532.1	2221.9	2743.8	10½
	16...	9.43	9.59	9.60	9.37	9.52	9.99	10.35	10.31	9.79	9.77	9.82	9.79	536.1	2221.9	2742.7	10¾
	23...	9.76	9.88	9.90	9.65	9.79	10.31	10.62	10.61	10.04	10.07	10.09	10.11	536.1	2222.1	2743.3	11
	30...	9.72	9.85	9.86	9.78	9.88	10.34	10.59	10.61	9.97	10.09	10.11	10.12	538.2	2222.0	2743.2	11
Apr	6...	9.74	9.91	9.96	9.67	9.83	10.40	10.69	10.79	10.41	10.15	10.17	10.20	533.4	2228.4	2762.4	11¼
	13...	9.65	9.79	9.82	9.66	9.82	10.33	10.61	10.73	10.13	10.12	10.13	10.15	536.4	2228.4	2761.7	11
	20...	9.76	9.86	9.98	9.80	9.92	10.42	10.76	10.89	10.37	10.22	10.26	10.26	535.8	2228.6	2764.0	11¼
	27...	9.64	9.79	10.00	9.64	9.74	10.46	10.84	10.89	9.98	10.21	10.27	10.26	532.2	2228.8	2765.6	11¼
May	4...	9.73	9.99	10.18	9.68	9.86	10.60	10.96	10.99	10.70	10.33	10.37	10.36	534.5	2242.2	2790.4	11-11¼
	11...	9.97	10.28	10.46	9.99	10.27	11.17	11.59	11.59	10.46	10.73	10.86	10.93	539.9	2242.1	2790.6	12-12½
	18...	9.86	10.28	10.59	10.07	10.40	11.32	11.84	11.74	10.52	10.84	11.05	11.02	541.0	2242.3	2791.7	11¼-½
	25...	9.79	10.42	10.73	9.95	10.38	11.14	11.82	11.59	9.75	10.57	10.96	10.89	544.3	2242.5	2790.8	11¼*
Jne	1...	9.76	10.56	10.94	9.83	10.62	11.31	11.99	11.67	10.30	10.72	11.08	10.88	542.1	2243.0	2791.3	11¼
	8...	9.81	10.49	10.80	9.90	10.57	11.09	11.83	11.39	10.72	10.78	11.13	10.76	545.2	2259.4	2814.8	11¼-½
	15...	9.95	10.50	10.87	10.07	10.66	11.13	11.94	11.50	10.85	10.87	11.19	10.81	548.3	2259.6	2814.9	11¼-½
	22...	9.91	10.56	10.97	10.01	10.49	11.46	11.97	11.75	11.49	11.06	11.24	11.22	545.0	2259.6	2814.5	12¼
	29...	9.81	10.48	11.09	9.77	10.49	11.67	12.11	12.11	11.27	11.26	11.37	11.41	546.2	2259.3	2815.9	12-12½
Jly	6...	9.92	10.43	11.01	10.01	10.54	11.75	12.20	12.25	10.91	11.28	11.42	11.40	544.5	2272.8	2836.3	12¼-½
	13...	10.04	10.50	10.94	10.04	10.52	11.60	12.18	12.08	11.25	11.26	11.41	11.36	546.7	2271.5	2835.3	12¼-½
	20...	10.11	10.55	10.89	10.17	10.60	11.54	12.10	12.00	11.21	11.18	11.34	11.31	546.6	2271.5	2835.4	12-12½
	27...	10.25	10.56	10.79	10.30	10.64	11.47	11.98	11.86	11.19	11.11	11.26	11.22	544.7	2272.3	2836.3	12-12½
Aug	3...	10.42	10.63	10.73	10.40	10.64	11.39	11.77	11.73	11.53	11.12	11.19	11.14	542.1	2272.0	2837.9	12¼-½
	10...	10.48	10.59	10.69	10.55	10.68	11.43	11.70	10.47	11.59	11.14	11.16	11.21	547.3	2281.0	2858.1	12¼
	17...	10.31	10.52	10.64	10.49	10.63	11.46	11.68	11.80	11.63	11.16	11. 3	11.22	546.2	2281.2	2858.4	12¼
	24...	10.44	10.57	10.68	10.40	10.59	11.50	11.69	11.83	11.77	11.22	11.16	11.24	547.8	2281.2	2858.8	12¼-½
	31...	10.65	10.75	10.84	10.60	10.70	11.52	11.75	11.86	11.50	11.23	11.17	11.29	547.0	2281.1	2858.8	12¼-½
Sep	7...	10.61	10.73	10.82	10.63	10.75	11.60	11.82	11.93	11.68	11.32	11.24	11.30	544.9	2289.1	2867.6	12¼-½
	14...	10.38	10.51	10.54	10.39	10.49	11.39	11.57	11.78	11.52	11.17	11.05	11.16	553.0	2289.6	2867.9	12¼-½
	21...	10.29	10.35	10.37	10.33	10.40	11.25	11.33	11.55	11.46	10.98	10.84	10.95	549.4	2289.5	2867.8	12-12½
	28...	10.24	10.34	10.38	10.27	10.39	11.00	11.22	11.40	10.73	10.75	10.70	10.78	546.8	2289.8	2867.6	11½-12½
Oct	5...	10.19	10.30	10.35	10.23	10.35	11.02	11.24	11.44	11.20	10.72	10.71	10.77	548.5	2304.7	2885.4	11½-12
	12...	10.01	10.12	10.15	10.11	10.21	10.76	10.99	11.15	10.01	10.45	10.49	10.45	545.6	2304.7	2885.3	11-11½
	19...	9.81	9.91	9.96	9.98	10.06	10.39	10.63	10.73	10.22	10.13	10.18	10.13	547.2	2305.3	2885.8	11-11½
	26...	9.33	9.46	9.56	9.54	9.57	9.82	10.05	10.16	9.45	9.54	9.63	9.60	544.7	2306.4	2891.0	10½-11½
Nov	2...	9.10	9.33	9.43	9.38	9.59	9.66	9.95	10.03	9.73	9.56	9.61	9.49	544.0	2306.7	2891.3	10½-11½
	9...	9.50	8.95	9.15	8.82	9.07	9.36	9.55	9.69	9.87	9.19	9.20	9.13	546.7	2317.0	2916.0	10½-11
	16...	8.68	8.95	9.15	8.73	8.99	9.35	9.56	9.60	9.55	9.18	9.19	9.17	545.4	2317.3	2916.3	10½-¾
	23...	8.55	8.65	8.85	8.59	8.79	9.14	9.30	9.46	9.47	9.00	9.04	8.93	552.0	2317.2	2917.3	10½-¾
	30...	8.41	8.55	8.78	8.43	8.50	8.81	9.02	9.10	9.00	8.64	8.69	8.67	554.2	2317.2	2916.2	9¾-10½
Dec	7...	8.44	8.61	8.86	8.52	8.67	8.92	9.16	9.21	8.83	8.72	8.83	8.74	547.2	2346.2	2955.0	9¾-10½
	14...	8.27	8.43	8.73	8.38	8.57	8.86	9.13	9.14	8.70	8.71	8.82	8.70	551.1	2346.4	2955.0	9¾-10½
	21...	7.81	8.03	8.37	7.97	8.15	8.34	8.59	8.64	7.99	8.20	8.31	8.20	550.9	2346.4	2955.1	9¾-10½
	28...	7.67	8.03	8.40	7.75	8.04	8.25	8.49	8.63	7.95	8.11	8.23	8.14	557.7	2346.2	2955.3	9¾-10

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	90.73@.71	90.73	90.68	90.71@.70	90.71	(9.29)	7897	30144
4	90.86@.67	90.82	90.86	90.79@.80	90.79	(9.21)	11505	29806
5	90.83@.84	90.87	90.78	90.82@.83	90.82	(9.18)	13924	30807
6	90.79	90.87	90.79	90.86@.87	90.86	(9.14)	7982	30223
9	90.80@.79	90.86	90.79	90.82@.81	90.82	(9.18)	8156	30341
10	90.88@.89	90.93	90.87	90.89@.90	90.89	(9.11)	10186	29495
11	90.86	90.87	90.83	90.84@.83	90.84	(9.16)	7425	30042
12	90.82@.83	90.84	90.79	90.80@.81	90.81	(9.19)	5483	30059
13	90.95@.96	91.16	90.95	91.10@.11	91.10	(8.90)	21730	30241
16	91.07@.08	91.10	91.03	91.07@.05	91.06	(8.94)	11176	30625
17	91.08	91.08	91.03	91.03	91.03	(8.97)	6364	30339
18	91.01@.02	91.03	90.95	90.99@.98	90.99	(9.01)	8043	30280
19	90.97@.96	91.02	90.96	91.01@.02	91.01	(8.99)	6391	31589
20	90.99	90.99	90.93	90.96@.97	90.97	(9.03)	6784	31404
23	90.93@.94	91.02	90.93	91.00@90.99	90.99	(9.01)	4713	31519
24	91.00@90.99	91.06	90.98	91.00@.01	91.00	(9.00)	7023	31383
25	91.02@.01	91.04	90.97	91.02@.03	91.02	(8.98)	6470	31785
26	91.03	91.06	91.01	91.04@.05	91.04	(8.96)	6199	32167
27	91.07@.08	91.09	91.05	91.05@.06	91.05	(8.95)	5531	32165
30	91.10@.09	91.12	91.04	91.04@.05	91.05	(8.95)	5403	31618
31	91.04@.03	91.07	91.03	91.05@.04	91.05	(8.95)	4242	31309

IN FEBRUARY

1	91.04	91.07	91.02	91.05@.07	91.06	(8.94)	5315	31355
2	91.08@.07	91.10	91.05	91.08@.07	91.06	(8.94)	6134	30810
3	91.08@.07	91.09	91.03	91.03@.04	91.04	(8.96)	6136	30189
6	90.98@.95	90.96	90.88	90.95@.94	90.95	(9.05)	11602	29528
7	90.94@.93	90.95	90.91	90.94@.95	90.95	(9.05)	8652	29748
8	90.93@.94	90.97	90.90	90.95@.96	90.95	(9.05)	7807	28400
9	90.94@.93	91.00	90.93	90.98@.99	90.98	(9.02)	5819	28942
10	90.96@.95	90.97	90.93	90.94@.95	90.95	(9.05)	5801	28927
13	90.94@.93	90.94	90.90	90.90	90.90	(9.10)	2428	28678
14	90.87@.88	90.94	90.86	90.91	90.91	(9.09)	6560	27896
15	90.90@.91	90.95	90.90	90.92	90.92	(9.08)	4356	28530
16	90.91@.90	90.92	90.86	90.89@.90	90.90	(9.10)	5775	28310
17	90.84@.85	90.86	90.80	90.81	90.81	(9.19)	7339	27108
18	Exchange Closed; President's Day							
21	90.78@.79	90.84	90.78	90.82@.83	90.82	(9.18)	8124	24180
22	90.83@.84	90.85	90.79	90.80@.81	90.81	(9.19)	3250	23035
23	90.77@.78	90.78	90.68	90.68@.69	90.69	(9.31)	7174	21902
24	90.77	90.80	90.75	90.79@.80	90.79	(9.21)	4539	20879
27	90.81@.80	90.81	90.73	90.74@.75	90.75	(9.25)	6010	19603
28	90.73@.74	90.77	90.70	90.75@.76	90.75	(9.25)	4495	18634
29	90.81@.80	90.85	90.78	90.81@.82	90.81	(9.19)	5958	16786

IN MARCH

1	90.78	90.79	90.74	90.79	90.79	(9.21)	4345	15660
2	90.84@.85	90.86	90.83	90.86	90.86	(9.14)	2994	14566
5	90.87@.86	90.87	90.78	90.79	90.79	(9.21)	3387	13460
6	90.77@.78	90.83	90.77	90.79@.80	90.79	(9.21)	2619	12176
7	90.81	90.81	90.71	90.73@.74	90.74	(9.26)	3613	9929
8	90.71@.70	90.72	90.67	90.69@.70	90.70	(9.30)	3122	8664
9	90.63@.64	90.67	90.60	90.65@.64	90.65	(9.35)	3030	7197
12	90.61	90.66	90.60	90.63@.64	90.64	(9.36)	3618	5240
13	90.65@.66	90.68	90.62	90.62@.63	90.63	(9.37)	4349	2384
14	90.58@.57	90.61	90.57	90.59@.60	90.60	(9.40)	1391	1063
15	---	---	---	---	---	---	48	---
16	---	---	---	---	---	---	6	---

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	90.37@.36	90.38	90.35	90.36@.37	90.37	(9.63)	605	7218
4	90.33@.32	90.50	90.32	90.47	90.47	(9.53)	1050	7244
5	90.52	90.54	90.46	90.50@.49	90.49	(9.51)	1538	7250
6	90.46	90.53	90.46	90.53@.52A	90.52	(9.48)	820	7425
9	90.46@.47	90.54	90.46	90.48	90.48	(9.52)	759	7327
10	90.53	90.59	90.53	90.57@.58	90.57	(9.43)	841	7293
11	90.53	90.56	90.51	90.52@.51	90.52	(9.48)	304	7472
12	90.50	90.52	90.48	90.49	90.49	(9.51)	460	7580
13	90.65	90.82	90.62	90.75@.76	90.76	(9.24)	3371	8382
16	90.72@.74	90.77	90.71	90.76@.73	90.74	(9.26)	1922	8620
17	90.77	90.77	90.71	90.72@.71	90.71	(9.29)	1054	9183
18	90.70	90.71	90.64	90.66@.66	90.67	(9.33)	926	9414
19	90.65	90.70	90.65	90.69	90.69	(9.31)	1035	9809
20	90.66	90.66	90.62	90.64	90.65	(9.35)	682	9870
23	90.63	90.70	90.63	90.68	90.68	(9.32)	647	10111
24	90.67	90.73	90.67	90.67@.68	90.68	(9.32)	839	10303
25	90.70	90.72	90.65	90.71	90.71	(9.29)	1045	10431
26	90.72@.71	90.75	90.70	90.72	90.72	(9.28)	1113	10768
27	90.76	90.77	90.74	90.74	90.74	(9.26)	1019	10824
30	90.78	90.80	90.73	90.73	90.73	(9.27)	1129	11338
31	90.71@.72	90.75	90.71	90.72	90.72	(9.28)	588	11477

IN FEBRUARY

1	90.71@.72	90.73	90.69	90.72@.73	90.72	(9.28)	1006	11732
2	90.74	90.77	90.73	90.76	90.75	(9.25)	1086	11831
3	90.77@.78	90.78	90.73	90.75	90.75	(9.25)	2720	12884
6	90.67@.66	90.67	90.60	90.65@.64	90.65	(9.35)	2870	13043
7	90.64@.65	90.65	90.60	90.64	90.64	(9.36)	2173	13658
8	90.62@.61	90.64	90.58	90.61@.62	90.62	(9.38)	3134	14403
9	90.60	90.65	90.60	90.64@.63	90.63	(9.37)	1886	14519
10	90.60	90.61	90.57	90.58	90.58	(9.42)	2086	14727
13	90.56	90.56	90.51	90.51@.52	90.52	(9.48)	1531	15259
14	90.47@.46	90.55	90.46	90.52	90.52	(9.48)	3978	16333
15	90.51@.50	90.58	90.50	90.54@.55	90.54	(9.46)	2861	16333
16	90.53@.52	90.55	90.52	90.52@.53	90.53	(9.47)	3452	17789
17	90.45@.46	90.48	90.41	90.41@.42	90.42	(9.58)	5704	18783
18	Exchange Closed; President's Day							
21	90.39@.40	90.45	90.39	90.42@.43	90.42	(9.58)	4736	19880
22	90.45	90.47	90.39	90.40@.39	90.40	(9.60)	3113	19867
23	90.34@.36	90.38	90.28	90.28@.29	90.29	(9.71)	6847	21784
24	90.37@.38	90.42	90.36	90.40@.41	90.40	(9.60)	4740	21858
27	90.43@.42	90.43	90.32	90.33@.32	90.33	(9.67)	5674	22628
28	90.31@.32	90.36	90.28	90.34@.33	90.33	(9.67)	6552	23622
29	90.37@.38	90.42	90.35	90.39@.38	90.38	(9.62)	10284	25161

IN MARCH

1	90.34@.35	90.37	90.31	90.37@.38	90.37	(9.63)	7042	26552
2	90.45@.44	90.46	90.43	90.47@.46	90.47	(9.53)	7092	27423
5	90.45@.46	90.46	90.39	90.40@.41	90.41	(9.59)	6272	28072
6	90.40@.39	90.47	90.37	90.40@.41	90.41	(9.59)	9717	28379
7	90.42@.43	90.44	90.31	90.34@.33	90.34	(9.66)	13552	28829
8	90.30@.31	90.32	90.25	90.28@.29	90.29	(9.71)	14344	29827
9	90.23@.22	90.28	90.16	90.26@.27	90.27	(9.73)	14386	31492
12	90.23@.22	90.29	90.22	90.25@.26	90.26	(9.74)	7764	32205
13	90.30@.31	90.32	90.22	90.23@.22	90.23	(9.77)	11754	32488
14	90.19@.20	90.21	90.13	90.16@.17	90.17	(9.83)	12700	32550
15	90.14@.15	90.18	90.13	90.17@.16	90.17	(9.83)	6569	32733
16	90.24@.23	90.25	90.10	90.10@.11	90.11	(9.89)	7897	33043
19	90.07@.09	90.09	90.01	90.03@.02	90.03	(9.97)	10244	32927
20	89.94@.93	89.99	89.86	89.92@.93	89.93	(10.07)	17533	34944
21	89.92	89.95	89.87	89.88@.89	89.89	(10.11)	10921	36182
22	89.84@.85	89.89	89.79	89.87@.88	89.88	(10.12)	13138	37253
23	89.92@.91	89.95	89.85	89.86@.86	89.87	(10.13)	8817	36517
26	89.94@.95	89.97	89.92	89.94@.95	89.94	(10.06)	10046	36878
27	90.00@.02	90.03	89.93	89.95@.94	89.94	(10.06)	12744	36720
28	89.97@.96	90.06	89.93	90.05@.06	90.05	(9.95)	13916	36542
29	90.03@.02	90.08	90.01	90.06@.05	90.05	(9.95)	11751	36280
30	90.00@89.99	90.03	89.94	89.97@.96	89.97	(10.03)	10219	36518

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	90.00@.01	90.06	89.93	89.96@.94	89.95 (10.05)	16924	37190
3	89.90@.89	89.92	89.77	89.84@.85	89.85 (10.15)	15710	37298
4	89.83@.84	89.87	89.78	89.84@.83	89.84 (10.16)	14905	37885
5	89.89@.88	89.91	89.77	89.83@.84	89.84 (10.16)	16017	36542
6	89.98@90.00	90.03	89.95	90.00@90.99	89.99 (10.01)	15093	35621
9	89.97@.96	90.10	89.96	90.09@.08	90.08 (9.92)	15176	33907
10	90.10@.11	90.13	90.04	90.04@.05	90.05 (9.95)	9903	33157
11	90.04@.05	90.09	90.04	90.06@.07	90.06 (9.94)	6952	33454
12	90.13@.14	90.17	90.10	90.17@.16	90.16 (9.84)	12621	32683
13	90.17@.18	90.18	90.01	90.03@.02	90.03 (9.97)	13763	32296
16	89.99	90.01	89.94	89.97@.98	89.98 (10.02)	8646	32000
17	90.02@.03	90.10	90.01	90.09@.10	90.09 (9.91)	7386	31466
18	90.06	90.09	89.98	90.02@.03	90.03 (9.97)	11141	31225
19	89.92@.93	90.00	89.91	89.98@.97	89.98 (10.02)	10082	31162
20	Exchange Closed: Good Friday						
23	90.01@.02	90.12	90.01	90.06@.07	90.06 (9.94)	13890	32549
24	90.10	90.14	90.06	90.12@.13	90.12 (9.88)	10880	32554
25	90.12	90.13	90.06	90.10@.11	90.11 (9.89)	13460	31312
26	90.11@.10	90.16	90.10	90.12@.13	90.12 (9.88)	7585	30070
27	90.09@.08	90.09	89.95	89.97@.96	89.98 (10.02)	11114	30245
30	89.92@.93	89.96	89.89	89.93@.94	89.94 (10.06)	10383	31127

IN MAY

1	89.94	89.98	89.94	89.95@.96	89.95 (10.05)	6439	31292
2	89.92@.91	89.94	89.87	89.88@.90	89.90 (10.10)	10428	31847
3	89.93@.94	89.96	89.86	89.87@.86	89.87 (10.13)	8352	31703
4	89.83@.82	89.83	89.69	89.70@.69	89.70 (10.30)	15334	31580
7	89.68@.68	89.72	89.59	89.61@.60	89.61 (10.39)	10970	30475
8	89.56	89.65	89.51	89.65@.64	89.64 (10.36)	21282	29681
9	89.58@.57	89.67	89.56	89.58@.57	89.58 (10.42)	13447	28919
10	89.53@.54	89.79	89.53	89.63@.62	89.62 (10.38)	24626	27467
11	89.60@.63	89.70	89.44	89.51@.50	89.51 (10.49)	19344	27886
14	89.63@.62	89.63	89.49	89.54	89.54 (10.46)	9176	27528
15	89.51@.52	89.64	89.47	89.58@.58	89.58 (10.42)	10464	26898
16	89.64@.65	89.78	89.54	89.73@.74	89.73 (10.27)	16526	25038
17	89.71@.69	89.71	89.56	89.58@.59	89.58 (10.41)	16979	25513
18	89.64@.65	89.72	89.60	89.69@.70	89.69 (10.31)	13158	24642
21	89.75@.76	89.81	89.70	89.73@.72	89.72 (10.28)	8436	22120
22	89.63@.61	89.70	89.61	89.62@.61	89.62 (10.38)	7167	21171
23	89.65	89.84	89.65	89.74@.73	89.73 (10.27)	10807	18996
24	89.66@.69	90.07	89.66	90.02@.07	90.04 (9.96)	13086	16165
25	90.14@.11	90.36	89.96	90.17@.19	90.18 (9.82)	10625	13939
28	Exchange Closed: Memorial Day						
29	90.23@.24	90.24	90.11	90.14	90.14 (9.86)	5753	12315
30	90.11	90.20	90.09	90.18@.19	90.18 (9.82)	3828	9808
31	90.22	90.28	90.18	90.18@.19	90.18 (9.82)	2893	7384

IN JUNE

1	90.23	90.25	90.16	90.22@.24	90.23 (9.77)	2855	6208
4	90.23@.22	90.27	90.12	90.18@.16	90.17 (9.83)	2761	4522
5	90.14@.13	90.30	90.12	90.27@.28	90.27 (9.73)	2811	3125
6	90.27	90.37	90.27	90.28@.28	90.28 (9.72)	1769	1593
7	---	---	---	---	---	23	---

SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed: New Year's						
3	90.10	90.13	90.10	90.10	90.10 (9.90)	246	2754
4	90.10	90.22B	90.08A	90.20	90.20 (9.80)	275	2832
5	90.20	90.26	90.20	90.22	90.22 (9.78)	128	2786
6	90.21	90.25	90.20A	90.24	90.24 (9.76)	60	2818
9	90.21	90.24	90.20	90.20	90.20 (9.80)	116	2830
10	90.28	90.30B	90.26A	90.28	90.28 (9.72)	154	2844
11	90.25	90.26	90.25	90.25	90.25 (9.75)	293	2951
12	90.23	90.25	90.22	90.22	90.22 (9.78)	147	2985
13	90.35	90.52	90.35	90.46	90.47 (9.53)	619	3174
16	90.44	90.47	90.41	90.44	90.44 (9.56)	297	3243
17	90.45	90.46	90.42	90.42	90.42 (9.58)	189	3210
18	90.41	90.42	90.38A	90.39	90.39 (9.61)	70	3225
19	90.36	90.42	90.36	90.42	90.41 (9.59)	143	3294
20	90.38	90.38	90.34	90.36B	90.37 (9.63)	203	3405
23	90.35	90.41	90.35	90.40A@.39	90.39 (9.61)	101	3436
24	90.40	90.44	90.39	90.39	90.39 (9.61)	177	3520
25	90.39	90.42	90.37	90.41	90.42 (9.58)	311	3824
26	90.42	90.44	90.41	90.43@.42	90.42 (9.58)	157	3711
27	90.46	90.46	90.43	90.43	90.44 (9.56)	227	3844
30	90.46	90.49	90.43	90.43	90.43 (9.57)	69	3892
31	90.44	90.44	90.42	90.42	90.42 (9.58)	43	3889

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	90.42	90.42	90.40A	90.42	90.42 (9.58)	173	3863
2	90.44	90.47	90.44	90.47	90.47 (9.53)	203	3881
3	90.49	90.50	90.47A	90.48B@.49	90.48 (9.52)	483	4009
6	90.41	90.41	90.36	90.38	90.38 (9.62)	265	4011
7	90.36	90.37	90.35	90.37	90.37 (9.63)	235	4106
8	90.35	90.37	90.32	90.36A	90.36 (9.64)	142	4186
9	90.34	90.36	90.33	90.35	90.35 (9.65)	355	4219
10	90.31	90.33	90.28	90.30	90.30 (9.70)	570	4327
13	90.27	90.27	90.22	90.22	90.22 (9.78)	92	4361
14	90.19@.18	90.26	90.18	90.22@.23	90.22 (9.78)	866	4393
15	90.23	90.27	90.23	90.25	90.25 (9.75)	348	4381
16	90.24	90.26	90.24	90.24	90.24 (9.76)	125	4334
17	90.17	90.18	90.11	90.13	90.13 (9.87)	281	4386
18	Exchange Closed: President's Day						
21	90.14	90.15	90.21	90.15@.13	90.13 (9.87)	790	4619
22	90.17	90.17	90.09	90.09@.10	90.10 (9.90)	815	4719
23	90.05	90.08	89.98	89.98	89.98 (10.02)	584	5087
24	90.08	90.09	90.04	90.08@.07A	90.07 (9.93)	1200	5787
27	90.10	90.10	90.00	90.00	90.00 (10.00)	383	5747
28	89.99	90.03	89.98	90.01	90.01 (9.99)	215	5802
29	90.05	90.07	90.02	90.05	90.05 (9.95)	1023	6016

IN MARCH

1	90.01	90.05	89.99	90.04B@.05	90.05 (9.95)	389	6007
2	90.11	90.16	90.10	90.15@.16	90.15 (9.85)	478	6082
5	90.12	90.12	90.07	90.08	90.08 (9.92)	386	6295
6	90.04	90.12	90.04	90.06	90.07 (9.93)	567	6291
7	90.10	90.10	89.98	90.00	90.00 (10.00)	466	6362
8	89.97	89.99	89.93	89.95@.94	89.95 (10.05)	457	6354
9	89.87	89.92	89.84A	89.91	89.91 (10.09)	532	6489
12	89.89	89.94B	89.86	89.89	89.90 (10.10)	499	6471
13	89.95	89.96	89.87	89.87	89.87 (10.13)	612	6564
14	89.84	89.85	89.81	89.82@.83	89.83 (10.17)	903	6734
15	89.83@.82	89.85	89.80	89.85	89.84 (10.16)	895	6937
16	89.92	89.92	89.76	89.77@.78	89.77 (10.23)	913	7012
19	89.73	89.74	89.65	89.65@.66	89.67 (10.33)	884	7208
20	89.60	89.64	89.54	89.59	89.59 (10.41)	1641	7568
21	89.59	89.62	89.57	89.58@.58	89.59 (10.41)	1880	7553
22	89.54	89.59	89.51	89.57	89.57 (10.43)	2441	7303
23	89.61	89.64	89.56	89.57	89.57 (10.43)	1858	6849
26	89.64@.65	89.66	89.61	89.64@.63	89.63 (10.37)	802	6864
27	89.71	89.71	89.63	89.64	89.64 (10.36)	1014	6767
28	89.65	89.72	89.62	89.71	89.71 (10.29)	2192	6868
29	89.69	89.71	89.66	89.68@.69	89.69 (10.31)	1680	7452
30	89.65	89.67B	89.59	89.59@.60	89.60 (10.40)	1477	7985

IN APRIL

2	89.64	89.68	89.54	89.55@.56	89.56 (10.44)	1908	8103
3	89.51	89.53	89.38	89.44@.43	89.44 (10.56)	1967	8614
4	89.43	89.46	89.39	89.42@.43	89.43 (10.57)	1199	8808
5	89.47@.48	89.48	89.39	89.44@.43	89.44 (10.56)	1104	8784
6	89.58	89.61	89.56	89.61	89.61 (10.39)	1071	8922
9	89.58	89.69	89.58	89.69	89.69 (10.31)	2754	10223
10	89.71@.70	89.72	89.64	89.64@.66	89.65 (10.35)	1445	10384
11	89.65@.64	89.68	89.63	89.67@.66	89.66 (10.34)	1260	10799
12	89.74@.72	89.78	89.68	89.78	89.76 (10.24)	2767	12241
13	89.75	89.78	89.60	89.60@.61	89.61 (10.39)	2073	12439
16	89.57	89.58	89.52	89.57@.56	89.57 (10.43)	1057	12373
17	89.62	89.69	89.60	89.68@.68	89.68 (10.32)	1260	12562
18	89.64	89.66	89.57	89.60@.61	89.61 (10.39)	1340	12478
19	89.48@.47	89.55	89.44	89.53	89.53 (10.47)	2447	12586
20	Exchange Closed: Good Friday						
23	89.58	89.63	89.55	89.55	89.55 (10.45)	3788	13783
24	89.59	89.60	89.51	89.56@.57	89.56 (10.44)	3800	15186
25	89.56@.57	89.61	89.54	89.61@.60	89.60 (10.40)	4431	16220
26	89.60	89.63	89.59	89.61	89.61 (10.39)	2632	16882
27	89.58	89.58	89.47	89.48@.47	89.48 (10.52)	2640	16799
30	89.42	89.50	89.40	89.47@.46	89.47 (10.53)	3657	17022

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.47	89.53	89.47	89.49	89.4x (10.51)	1891	17179
2	89.45	89.46	89.42	89.44@.43	89.44 (10.56)	2253	17756
3	89.48	89.48	89.38	89.40@.38	89.39 (10.61)	2193	17880
4	89.35@.34	89.35	89.16	89.19@.18	89.19 (10.81)	5234	19399
7	89.17@.16	89.21	89.07	89.08@.09	89.09 (10.91)	3553	20045
8	89.02@.03	89.10	88.94	89.08@.07	89.08 (10.92)	9397	21566
9	89.02	89.10	88.97	88.97@.98	88.98 (11.02)	6180	22197
10	88.91@.92	89.13	88.91	88.96@.94	88.95 (11.05)	11783	22787
11	88.91	89.01	88.73	88.79@.80	88.80 (11.20)	10328	23607
14	88.90@.91	88.91	88.76	88.79@.80	88.80 (11.20)	7856	23927
15	88.75@.76	88.88	88.64	88.82@.83	88.82 (11.18)	9536	25477
16	88.87@.86	89.00	88.78	88.93@.94	88.93 (11.07)	10813	26198
17	88.91@.90	88.91	88.78	88.82	88.82 (11.18)	9680	27127
18	88.87@.86	88.92	88.82	88.90@.89	88.89 (11.11)	7068	27879
21	88.93@.95	89.00	88.86	88.89@.90	88.89 (11.11)	6772	27918
22	88.74@.75	88.80	88.70	88.70@.71	88.71 (11.29)	10722	28926
23	88.75@.76	88.77	88.68	88.70@.68	88.69 (11.31)	12291	30390
24	88.59@.60	88.66	88.51	88.54@.55	88.55 (11.45)	19899	30881
25	88.60@.67	88.70	88.53	88.63@.64	88.63 (11.37)	12080	31441
28	Exchange Closed; Memorial Day						
29	88.68@.68	88.69	88.51	88.52@.54	88.53 (11.47)	8275	31871
30	88.43@.44	88.54	88.40	88.49@.48	88.49 (11.51)	14889	32731
31	88.53@.54	88.65	88.52	88.57@.58	88.58 (11.44)	12110	33546

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.84@.83	88.88	88.83	88.86@.85	88.85 (11.15)	17825	34006
4	88.98@.94	88.98	88.89	88.97@.96	88.96 (11.04)	15926	33820
5	88.93@.92	88.98	88.87	88.97@.98	88.97 (11.03)	10808	33487
6	88.92@.93	88.99	88.85	88.87@.88	88.87 (11.13)	9088	33607
7	88.80@.82	88.86	88.77	88.85@.86	88.86 (11.14)	9407	33477
8	88.86@.85	88.90	88.83	88.86@.87	88.86 (11.14)	5734	34021
11	88.84@.83	88.84	88.69	88.70@.71	88.71 (11.29)	11010	34080
12	88.73@.74	88.84	88.72	88.84@.83	88.83 (11.17)	11313	33904
13	88.97@.90	89.10	88.89	89.08@.07	89.07 (10.93)	16343	33826
14	89.03@.02	89.26	89.00	89.18@.19	89.18 (10.82)	21349	33105
15	89.32@.34	89.34	89.19	89.27@.26	89.27 (10.73)	11590	32751
18	89.15@.14	89.30	89.11	89.29@.27	89.28 (10.72)	12538	32798
19	89.26@.25	89.32	89.21	89.24@.26	89.25 (10.75)	11777	31715
20	88.95@.94	89.00	88.84	88.93@.92	88.93 (11.07)	21701	33665
21	88.95@.96	88.96	88.86	88.86@.87	88.87 (11.13)	16504	30781
22	88.82@.85	88.97	88.79	88.95@.96	88.95 (11.05)	13583	31453
25	89.05@.06	89.16	89.00	89.11@.10	89.10 (10.90)	12309	31424
26	89.18@.15	89.18	89.01	89.04@.05	89.05 (10.95)	11864	31246
27	89.13@.12	89.16	89.05	89.05@.06	89.05 (10.95)	11210	30413
28	89.07@.06	89.07	88.93	88.95@.94	88.95 (11.05)	11298	29901
29	88.97@.98	88.97	88.88	88.88@.89	88.89 (11.11)	7009	30191

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	88.85@.84	88.97	88.83	88.95@.96	88.95 (11.05)	7986	30040
3	88.91@.93	89.15	88.91	89.13@.14	89.13 (10.87)	11137	29966
4	Exchange Closed; Independence Day						
5	89.14@.15	89.20	89.05	89.13@.14	89.13 (10.87)	9244	29952
6	89.02@.04	89.19	89.01	89.18@.17	89.17 (10.83)	7848	29517
9	89.20@.18	89.34	89.18	89.32@.33	89.32 (10.68)	11088	29104
10	89.33@.34	89.34	89.21	89.22@.23	89.23 (10.77)	10147	29008
11	89.19@.20	89.23	89.15	89.18@.17	89.18 (10.82)	12630	28929
12	89.22@.23	89.28	89.21	89.27@.25	89.26 (10.74)	11539	28545
13	89.39@.38	89.47	89.34	89.41@.39	89.40 (10.60)	16070	28257
16	89.35@.34	89.41	89.29	89.30@.29	89.30 (10.70)	12533	25588
17	89.23@.24	89.29	89.20	89.28@.29	89.29 (10.71)	9062	25315
18	89.26	89.42	89.26	89.40@.41	89.40 (10.60)	11075	25587
19	89.39@.40	89.47	89.37	89.45@.44	89.44 (10.56)	7345	25473
20	89.51@.52	89.53	89.37	89.37@.38	89.38 (10.62)	10639	26227
23	89.03@.25	89.50	89.25	89.49@.48	89.48 (10.52)	9047	25389
24	89.62@.60	89.62	89.44	89.47@.48	89.48 (10.52)	12666	24843
25	89.51@.50	89.63	89.43	89.57@.58	89.57 (10.43)	18477	24843
26	89.53@.55	89.66	89.52	89.58@.56	89.58 (10.42)	11601	22821
27	89.54@.55	89.67	89.48	89.51@.49	89.50 (10.50)	9048	22774
30	89.44@.45	89.49	89.42	89.43@.42	89.43 (10.57)	5257	22304
31	89.46	89.50	89.41	89.47@.46	89.46 (10.54)	7907	21050

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.45@.44	89.53	89.30	89.36@.30	89.34 (10.66)	8804	19907
2	89.39@.40	89.45	89.36	89.40@.39	89.39 (10.61)	10305	19139
3	89.61@.62	89.62	89.46	89.55@.57	89.56 (10.44)	7980	18717
6	89.49@.50	89.50	89.40	89.41@.42	89.42 (10.58)	8622	18735
7	89.39@.40	89.54	89.39	89.50@.52	89.51 (10.49)	8686	18440
8	89.58@.57	89.61	89.54	89.55@.56	89.55 (10.45)	6079	17744
9	89.53@.54	89.71	89.53	89.66@.67	89.67 (10.33)	8531	17481
10	89.74@.72	89.74	89.57	89.58@.59	89.59 (10.41)	7585	17096
13	89.51	89.64	89.51	89.62@.63	89.62 (10.38)	5715	17556
14	89.66@.65	89.68	89.62	89.83@.82	89.82 (10.18)	11086	18287
15	89.84@.85	89.99	89.81	89.84@.85	89.84 (10.16)	15240	18247
16	89.80@.81	89.94	89.80	89.90@.89	89.89 (10.11)	6902	18252
17	89.88	89.90	89.81	89.90@.89	89.89 (10.11)	4533	18402
20	89.85@.84	89.86	89.75	89.83@.82	89.83 (10.17)	4815	18253
21	89.81@.80	89.83	89.76	89.81@.80	89.81 (10.19)	4447	18447
22	89.80@.81	89.82	89.75	89.76@.75	89.76 (10.24)	4980	17852
23	89.76@.77	89.80	89.73	89.75@.74	89.75 (10.25)	2871	17410
24	89.77@.76	89.79	89.74	89.76@.75	89.75 (10.25)	1968	16948
27	89.70	89.70	89.53	89.53@.54	89.54 (10.46)	6484	16748
28	89.57@.59	89.63	89.53	89.58@.56	89.57 (10.43)	5521	16040
29	89.60	89.63	89.56	89.62@.61	89.61 (10.39)	4895	15434
30	89.59@.58	89.63	89.57	89.60@.61	89.61 (10.39)	3075	14771
31	89.57@.56	89.67	89.56	89.63@.61	89.62 (10.38)	2450	14780

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	89.57@.58	89.65	89.56	89.58@.57	89.58 (10.42)	3717	14197
5	89.52@.53	89.62	89.49	89.60@.59	89.59 (10.41)	3981	14001
6	89.57	89.70	89.57	89.66@.65	89.65 (10.35)	3984	13857
7	89.66	89.78	89.66	89.73@.70	89.71 (10.29)	4789	13174
10	89.90	89.90	89.88	89.88@.87	89.87 (10.13)	4375	11829
11	89.85	89.89	89.76	89.78@.76	89.77 (10.23)	3740	10293
12	89.72	89.77	89.71	89.76	89.76 (10.24)	2751	9811
13	89.79	89.85	89.76	89.82@.81	89.81 (10.19)	2778	8849
14	89.89	89.89	89.75	89.78@.78	89.77 (10.23)	2553	8233
17	89.74@.75	89.85	89.74	89.81	89.81 (10.19)	1325	7825
18	89.84	89.84	89.80	89.81@.80	89.81 (10.19)	1344	7548
19	89.78@.77	89.82	89.72	89.79@.77A	89.78 (10.22)	2466	8047
20	89.75	89.85	89.75	89.82	89.82 (10.18)	1750	8066
21	89.80	89.84	89.80	89.81B@.82	89.82 (10.18)	1140	4268
24	89.78@.76	89.90	89.72	89.72	89.72 (10.28)	2163	3271
25	89.74	89.75	89.71	89.72	89.72 (10.28)	2067	1960
26	89.73	89.76	89.73	89.74	89.74 (10.26)	408	....
27	....	....	....	....	....	23	....

DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	89.86	89.89	89.87	89.87	89.87 (10.13)	82	925
4	89.87	89.97B	89.86A	89.96	89.96 (10.04)	22	898
5	90.01	90.03	89.95	89.98	89.98 (10.02)	35	910
6	89.97	90.00	89.96A	90.00	90.00 (10.00)	63	910
9	89.95	89.99B	89.94	89.94	89.94 (10.06)	35	904
10	89.98	90.04B	89.98	90.01	90.01 (9.99)	35	886
11	90.00	90.00	89.96	89.99@.98	89.99 (10.01)	114	884
12	89.99	89.99	89.96	89.96	89.96 (10.04)	23	881
13	90.12	90.23B	90.12	90.17@.20	90.19 (9.81)	105	910
16	90.17	90.19	90.15A	90.16	90.16 (9.84)	33	909
17	90.18	90.21	90.15	90.15	90.15 (9.85)	63	934
18	90.14	90.16	90.12A	90.13	90.13 (9.87)	30	949
19	90.11	90.15	90.11	90.15	90.15 (9.85)	35	968
20	90.12	90.13	90.10	90.10	90.10 (9.90)	50	967
23	90.13	90.15	90.12A	90.15	90.15 (9.85)	18	977
24	90.14	90.17B	90.11	90.11	90.12 (9.88)	69	984
25	90.13	90.16	90.13	90.16	90.15 (9.85)	25	988
26	90.16	90.17	90.14	90.16	90.16 (9.84)	35	989
27	90.19	90.19	90.17	90.17	90.17 (9.83)	36	993
30	90.21	90.22	90.15	90.15	90.15 (9.85)	34	992
31	90.12	90.15	90.12	90.14	90.14 (9.86)	34	989

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	90.13	90.15	90.13	90.15	90.14 (9.86)	36	987
2	90.16	90.21	90.16	90.21	90.20 (9.80)	114	1086
3	90.23	90.27	90.22	90.23@.25	90.24 (9.76)	365	1204
6	90.18	90.18	90.15	90.16B	90.16 (9.84)	76	1187
7	90.13	90.14	90.13	90.14	90.14 (9.86)	37	1195
8	90.13	90.14	90.11	90.13	90.13 (9.87)	82	1206
9	90.10	90.14	90.09	90.12	90.12 (9.88)	115	1233
10	90.09	90.09	90.05	90.07	90.07 (9.93)	142	1288
13	90.05	90.05	89.99	89.99	89.99 (10.01)	24	1278
14	89.96	90.01	89.96	89.99	89.99 (10.01)	79	1318
15	90.01	90.04	89.99A	90.01	90.01 (9.99)	135	1377
16	90.00	90.01	89.99	89.99	89.99 (10.01)	18	1369
17	89.91	89.93	89.88	89.89	89.89 (10.11)	172	1403
18	Exchange Closed; President's Day						
21	89.89	89.90	89.88	89.89	89.89 (10.11)	120	1422
22	89.91	89.92	89.84	89.85A@.84	89.85 (10.15)	60	1437
23	89.81	89.81	89.73	89.73	89.73 (10.27)	207	1522
24	89.79	89.82	89.78	89.82	89.82 (10.18)	101	1522
27	89.82	89.83B	89.75	89.75	89.75 (10.25)	159	1556
28	89.73	89.76B	89.72	89.75	89.74 (10.26)	164	1640
29	89.76	89.81	89.76	89.79@.78	89.78 (10.22)	158	1720

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.76	89.78B	89.74	89.76B	89.78 (10.22)	134	1676
2	89.87	89.88	89.85	89.86	89.88 (10.12)	147	1719
5	89.86	89.86	89.80	89.82	89.82 (10.18)	94	1716
6	89.79	89.85	89.77	89.80	89.80 (10.20)	147	1775
7	89.84	89.84	89.73	89.75	89.75 (10.25)	169	1832
8	89.70	89.71	89.66	89.69@.68	89.69 (10.31)	115	1787
9	89.63	89.65	89.57	89.64	89.64 (10.36)	334	1925
12	89.61	89.67	89.61	89.64	89.64 (10.36)	348	1980
13	89.59	89.69	89.59	89.60@.59	89.60 (10.40)	509	2065
14	89.57	89.59	89.55	89.55	89.56 (10.44)	249	2149
15	89.54	89.58	89.52	89.56	89.56 (10.44)	358	2256
16	89.63	89.64	89.50A	89.50A	89.50 (10.50)	228	2285
19	89.46	89.47	89.40	89.40	89.40 (10.60)	453	2317
20	89.34	89.37	89.27	89.32	89.32 (10.68)	776	2530
21	89.35	89.35	89.30	89.31B@.32	89.31 (10.69)	423	2613
22	89.26	89.32	89.24	89.31	89.32 (10.68)	734	2698
23	89.37	89.37	89.31	89.32	89.32 (10.68)	552	2813
26	89.38	89.38	89.34	89.37B	89.37 (10.63)	299	2893
27	89.46	89.46	89.36	89.36	89.36 (10.64)	155	2949
28	89.35	89.41	89.35	89.41	89.41 (10.59)	394	2962
29	89.40	89.42	89.37	89.41	89.41 (10.59)	290	2887
30	89.37	89.37	89.31	89.32	89.32 (10.68)	430	2884

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	89.35	89.39	89.24	89.25	89.25 (10.75)	314	2963
3	89.19	89.22	89.08	89.13A@.12	89.13 (10.87)	1035	3106
4	89.13	89.14	89.08	89.11B	89.11 (10.89)	489	3117
5	89.16	89.17	89.08	89.10	89.11 (10.89)	396	3066
6	89.22	89.27	89.22	89.26	89.26 (10.74)	422	3106
9	89.24	89.34	89.24	89.33@.34	89.33 (10.67)	577	3247
10	89.34	89.34	89.29	89.29	89.29 (10.71)	317	3334
11	89.29	89.32	89.29	89.32	89.32 (10.68)	169	3389
12	89.38	89.41	89.34A	89.39B@.41	89.40 (10.60)	467	3430
13	89.39	89.40	89.26	89.26	89.26 (10.74)	192	3425
16	89.20	89.22	89.17A	89.22	89.22 (10.78)	136	3428
17	89.27	89.33B	89.25A	89.33B	89.33 (10.67)	129	3484
18	89.29	89.30	89.24	89.25	89.25 (10.75)	299	3576
19	89.11	89.17	89.09	89.16	89.16 (10.84)	716	3909
20	Exchange Closed; Good Friday						
23	89.22	89.24	89.16	89.16	89.16 (10.84)	473	3937
24	89.19	89.21	89.13	89.16	89.16 (10.84)	427	3835
25	89.15	89.22	89.15	89.21	89.21 (10.79)	745	3859
26	89.22	89.24	89.20	89.22@.21A	89.21 (10.79)	836	4253
27	89.17	89.17	89.07	89.08	89.08 (10.92)	401	4433
30	89.06	89.12	89.02	89.11	89.11 (10.89)	659	4298

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.12	89.17	89.12	89.14	89.14 (10.86)	465	4378
2	89.08	89.12	89.08	89.10@.11	89.11 (10.89)	761	4400
3	89.13	89.14	89.05	89.05	89.05 (10.95)	759	4289
4	89.01	89.01	88.82	88.83@.82	88.83 (11.17)	950	4584
7	88.81@.80	88.85	88.72	88.72	88.72 (11.28)	745	4557
8	88.86	88.71	88.58	88.59	88.59 (11.31)	823	4621
9	88.64	88.71	88.57	88.57@.59	88.58 (11.42)	587	4552
10	88.54	88.89	88.52	88.55@.54	88.55 (11.45)	1000	4542
11	88.46@.47	88.57	88.33	88.40A@.39	88.40 (11.60)	1343	4901
14	88.50	88.50	88.38	88.40	88.40 (11.60)	620	4912
15	88.35	88.45	88.23	88.4/	88.40 (11.60)	811	4974
16	88.47@.46	88.56	88.37	88.52A	88.51 (11.49)	573	5083
17	88.46	88.49	88.38	88.40@.41	88.41 (11.59)	579	5225
18	88.47	88.50	88.42	88.47	88.47 (11.53)	840	5385
21	88.50	88.58	88.42	88.46	88.46 (11.54)	1113	5529
22	88.29	88.37	88.25	88.27	88.27 (11.73)	1014	5616
23	88.31	88.31	88.21	88.21	88.21 (11.79)	915	5901
24	88.11@.13	88.14B	87.94	88.00@87.98	87.99 (12.01)	2618	5287
25	88.14	88.15	87.97	88.04	88.04 (11.96)	1295	5983
28	Exchange Closed; Memorial Day						
29	88.11	88.11	87.87	87.90@.87	87.89 (12.11)	1075	6349
30	87.81	87.86	87.72	87.77@.78	87.78 (12.22)	2201	6401
31	87.82	87.95	87.80	87.85@.84	87.84 (12.16)	1604	6469

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	87.90	88.18	87.90	88.18	88.18 (11.82)	2450	6820
4	88.33	88.39	88.31	88.33	88.33 (11.67)	2151	6780
5	88.31	88.31	88.24	88.28@.29	88.29 (11.71)	1638	6845
6	88.25	88.29	88.16	88.17@.16	88.17 (11.83)	953	7177
7	88.09@.10	88.17	88.07	88.16@.17	88.17 (11.83)	980	7293
8	88.18	88.20	88.15	88.17@.15	88.16 (11.84)	790	7509
11	88.17	88.17	88.05	88.06@.05	88.06 (11.94)	1234	7692
12	88.07@.08	88.20	88.05	88.19@.20	88.19 (11.81)	1321	8043
13	88.33	88.46	88.24	88.42@.44	88.43 (11.57)	2118	7976
14	88.39@.38	88.56	88.37	88.54	88.54 (11.46)	3487	8404
15	88.71	88.71	88.57	88.64@.63	88.63 (11.37)	2330	8899
18	88.52	88.74	88.49	88.72@.73	88.72 (11.28)	2157	8895
19	88.72	88.74	88.64	88.66@.67	88.67 (11.33)	2159	8855
20	88.35@.30	88.35	88.23	88.27@.26	88.27 (11.73)	3558	9048
21	88.3C	88.31	88.16	88.16@.17	88.17 (11.83)	2386	9231
22	88.13	88.16	88.06	88.10@.09	88.10 (11.90)	3030	9380
25	88.22@.21	88.22	88.12	88.14@.16	88.15 (11.85)	2960	9631
26	88.21	88.24B	88.15	88.18	88.19 (11.81)	2417	9441
27	88.27	88.38	88.25	88.26	88.26 (11.74)	3501	9289
28	88.24	88.27B	88.06	88.13@.12	88.13 (11.87)	3241	9246
29	88.10	88.10	88.01	88.04	88.04 (11.96)	1458	9439

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	88.02	88.15	87.98	88.14@.13	88.13 (11.87)	2444	9251
3	88.10	88.36	88.10	88.34@.35	88.34 (11.66)	2720	9360
4	Exchange Closed; Independence Day						
5	88.36@.37	88.43	88.29	88.37@.39	88.36 (11.62)	1988	9242
6	88.30	88.43	88.25	88.41@.42	88.41 (11.59)	2284	9436
9	88.44@.43	88.61	88.43	88.60@.61	88.60 (11.40)	3366	9806
10	88.62	88.67	88.50	88.51	88.51 (11.49)	2490	9870
11	88.45@.44	88.52	88.41	88.45@.44	88.45 (11.55)	2497	10313
12	88.47	88.56	88.4"	88.54@.53	88.53 (11.47)	2070	10157
13	88.70@.69	88.78	88.61	88.68	88.68 (11.32)	4005	10188
16	88.65@.66	88.73	88.56	88.59@.60	88.60 (11.40)	3365	10602
17	88.52@.51	88.56	88.49	88.56@.54	88.55 (11.45)	2266	10814
18	88.51	88.65B	88.50	88.65B	88.65 (11.35)	2864	11476
19	88.64@.63	88.69	88.62	88.67@.66	88.66 (11.34)	1921	11152
20	88.73@.72	88.74	88.54	88.55@.56	88.56 (11.44)	2251	11482
23	88.42@.41	88.71	88.41	88.71@.68	88.69 (11.31)	3826	11867
24	88.91@.90	88.91	88.71	88.78@.77	88.78 (11.24)	4724	12373
25	88.79	89.02	88.75	89.00	89.00 (11.00)	6248	12902
26	88.96@.97	89.19	88.94	89.12@.10	89.11 (10.89)	6073	12782
27	89.07@.08	89.15	89.00A	89.02	89.02 (10.98)	4377	12836
30	88.91	88.98	88.91	88.93@.92	88.93 (11.07)	2202	13184
31	88.97	89.02	88.93	88.99	88.99 (11.01)	2267	13480

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.95	88.12	88.93	88.95@.93	88.94 (11.06)	4529	14119
2	88.00@88.90	88.04	88.93	89.01@.02	89.01 (10.99)	4430	15116
3	89.31@.29	89.31	89.11	89.19@.20	89.19 (10.81)	4314	14979
6	89.09@.10	89.10	89.02	89.05@.04	89.05 (10.95)	3944	15352
7	89.00@.01	89.18	89.00	89.15@.16	89.15 (10.85)	4055	15753
8	89.25@.24	89.26	89.15	89.19	89.19 (10.81)	3488	15865
9	89.19	89.30	89.15	89.30@.29	89.29 (10.71)	3370	15263
10	89.41@.40	89.41	89.23	89.24@.25	89.25 (10.75)	3411	15464
13	89.19	89.27	89.16	89.25@.26	89.25 (10.75)	3530	16866
14	89.32@.30	89.40	89.25	89.37@.36	89.36 (10.64)	4343	17271
15	89.37@.38	89.51	89.31	89.36@.37	89.36 (10.64)	5921	17140
16	89.33@.34	89.47	89.33	89.44@.45	89.44 (10.56)	3371	17342
17	89.44@.43	89.49	89.36	89.48@.47	89.47 (10.53)	2516	17347
20	89.42	89.46	89.34	89.43@.42	89.43 (10.57)	3098	17069
21	89.41	89.45	89.36	89.41@.40	89.41 (10.59)	2922	17660
22	89.43	89.43	89.36	89.37@.36	89.37 (10.63)	2790	18325
23	89.39	89.41	89.34	89.34@.36	89.36 (10.64)	1591	18602
24	89.41@.40	89.41	89.34	89.37@.36	89.36 (10.64)	1327	18926
27	89.32@.33	89.33	89.15	89.18@.15	89.17 (10.83)	4318	19092
28	89.23@.24	89.24	89.13	89.19@.17	89.18 (10.82)	3031	19452
29	89.21@.20	89.21	89.15	89.21@.19	89.20 (10.80)	3811	19949
30	89.17@.16	89.24	89.16	89.24@.23	89.23 (10.77)	2580	19761
31	89.20	89.32	89.20	89.29@.30	89.29 (10.71)	2845	20308

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	89.24@.26	89.27	89.20	89.22@.21	89.22 (10.78)	4244	20836
5	89.15@.13	89.22	89.07	89.20	89.20 (10.80)	7689	21138
6	89.20@.21	89.32	89.20	89.26@.27	89.26 (10.74)	6842	21728
7	89.36@.35	89.44	89.34	89.37@.38	89.37 (10.63)	7411	22940
10	89.35@.34	89.60	89.34	89.57@.55	89.56 (10.44)	11240	22997
11	89.60@.59	89.66	89.52	89.52@.53	89.53 (10.47)	10377	24448
12	89.49	89.54	89.47	89.52@.53	89.53 (10.47)	7026	24485
13	89.61@.62	89.70	89.59	89.68@.67	89.67 (10.33)	8112	24908
14	89.82@.81	89.84	89.69	89.70@.71	89.70 (10.30)	8129	25219
17	89.68@.67	89.82	89.67	89.77@.75	89.76 (10.24)	7204	25670
18	89.81@.82	89.84	89.75	89.83@.81	89.82 (10.18)	5712	26107
19	89.81@.82	89.90	89.78	89.86@.85	89.85 (10.15)	10573	25216
20	89.82@.81	89.95	89.81	89.90	89.90 (10.10)	7805	24911
21	89.83@.84	89.97	89.76	89.77@.78	89.78 (10.22)	7850	25343
24	89.76@.77	89.79	89.74	89.74@.75	89.75 (10.25)	5206	26179
26	89.78@.79	89.80	89.69	89.70@.72	89.71 (10.29)	6823	25087
26	89.78@.79	89.81	89.71	89.76@.78	89.77 (10.23)	5553	24949
27	89.80@.79	89.89	89.78	89.88@.89	89.88 (10.12)	4678	25116
28	89.79	89.8:	89.73	89.74@.75	89.75 (10.25)	4120	24999

IN OCTOBER

1	89.70	89.75	89.69	89.73@.72	89.73 (10.27)	4382	24916
2	89.71@.70	89.76	89.70	89.76@.75	89.75 (10.25)	4102	24408
3	89.83@.82	89.90	89.79	89.79@.80	89.79 (10.21)	9446	25607
4	89.85	89.87	89.82	89.84@.85	89.84 (10.16)	4085	26371
5	89.86	89.92	89.84	89.89@.88	89.88 (10.12)	4160	26303
8	89.90@.89	89.92	89.85	89.88@.89	89.88 (10.12)	1293	25916
9	89.95@.96	90.03	89.92	89.92@.94	89.93 (10.07)	6727	26280
10	90.01@.00	90.01	89.91	89.95@.96	89.95 (10.05)	4771	26930
11	89.93@.92	90.04	89.92	90.02@.03	90.02 (9.98)	6444	27174
12	90.06@.05	90.13	90.02	90.10@.09	90.09 (9.91)	6082	27291
15	90.05@.04	90.08	89.98	89.99@90.00	90.00 (10.00)	6298	28285
16	90.02@.03	90.08	90.01	90.05@.06	90.05 (9.95)	3496	28146
17	90.10	90.14	90.06	90.13@.12	90.12 (9.88)	5016	28007
18	90.18@.17	90.29	90.15	90.29@.28	90.28 (9.72)	8102	28776
19	90.34@.37	90.49	90.34	90.44@.45	90.44 (9.56)	9962	27883
22	90.43@.45	90.50	90.40	90.49@.50	90.49 (9.51)	4543	27920
23	90.54@.55	90.68	90.54	90.58@.59	90.58 (9.42)	10480	29150
24	90.69@.71	90.80	90.60	90.79@.80	90.79 (9.21)	12744	30702
25	90.74@.75	90.84	90.67	90.69@.70	90.70 (9.30)	10686	30312
26	90.60@.59	90.61	90.50	90.53@.52	90.53 (9.47)	8803	29016
29	90.53@.51	90.57	90.51	90.55@.56	90.55 (9.45)	5885	28811
30	90.57@.58	90.77	90.57	90.77@.76	90.76 (9.24)	9877	28391
31	90.76@.86	90.90	90.69	90.86@.84	90.85 (9.15)	9480	28897

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	90.84	91.01	90.82	91.01@.00	91.00 (9.00)	9800	28720
2	91.08@.06	91.08	90.89	91.04@.05	91.04 (8.96)	10985	29118
5	91.07@.04	91.33	91.04	91.30@.31	91.30 (8.70)	10800	29085
6	91.25@.23	91.33	91.23	91.32@.31	91.31 (8.69)	2985	28397
7	91.39@.40	91.40	91.29	91.31@.33	91.32 (8.68)	11015	29807
8	91.24@.21	91.31	91.15	91.23@.24	91.24 (8.76)	10970	28446
9	91.23@.26	91.42	91.23	91.34@.36	91.35 (8.65)	9523	26248
12	91.35@.34	91.45	91.33	91.44@.45	91.44 (8.56)	2888	25631
13	91.44@.42	91.44	91.23	91.25@.24	91.25 (8.75)	7911	25547
14	91.26@.24	91.26	91.15	91.20@.21	91.21 (8.79)	6827	25029
15	91.16@.17	91.42	91.12	91.35@.37	91.38 (8.64)	9180	24764
16	91.36@.37	91.49	91.36	91.40@.41	91.40 (8.60)	9283	24067
19	91.41@.44	91.53	91.41	91.46@.48	91.47 (8.53)	6814	23717
20	91.50@.51	91.53	91.42	91.46@.47	91.47 (8.53)	7219	23542
21	91.47	91.63	91.46	91.63@.62	91.62 (8.38)	9621	21317
22	Exchange Closed; Thanksgiving Day						
23	91.66@.65	91.77	91.64	91.70@.69	91.69 (8.31)	5324	20919
26	91.70@.71	91.73	91.61	91.63@.62	91.63 (8.37)	5041	20586
27	91.59@.60	91.67	91.58	91.67@.65	91.66 (8.34)	9080	19356
28	91.73@.72	91.73	91.61	91.65	91.65 (8.35)	4143	18700
29	91.71@.70	91.74	91.63	91.65@.64	91.65 (8.35)	4472	17451
30	91.61@.58	91.62	91.52	91.53@.55	91.54 (8.46)	5829	17104

IN DECEMBER

3	91.58@.55	91.58	91.49	91.58@.55	91.55 (8.45)	3139	15770
4	91.56	91.60	91.54	91.60@.58	91.59 (8.41)	3612	14221
5	91.61	91.62	91.55	91.59@.58	91.59 (8.41)	3535	12940
6	91.57	91.58	91.51	91.51@.52	91.52 (8.48)	2782	11958
7	91.58	91.64	91.52	91.61@.60	91.60 (8.40)	3274	10945
10	91.63	91.64	91.57	91.63@.64	91.63 (8.37)	2841	9886
11	91.65	91.66	91.62	91.66@.65	91.65 (8.35)	3422	8639
12	91.65@.67	91.73	91.65	91.71	91.71 (8.29)	2720	7500
13	91.72@.73	91.75	91.67	91.72	91.72 (8.28)	3599	6854
14	91.73	92.04	91.72	91.93@.92	91.92 (8.08)	3828	5386
17	91.90@.88	92.07	91.88	92.04@.05	92.05 (7.95)	1613	4252
18	92.09@.10	92.24	92.09	92.23@.24	92.23 (7.77)	2219	2968
19	92.18	92.22	92.16	92.20@.21	92.21 (7.79)	1538	1859
20	...	...	...	...	...	11	...
21	...	...	...	...	...	2	...
25	Exchange Closed; Christmas						

MARCH 1985 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	89.64	89.66	89.64	89.65	89.65 (10.35)	16	291
4	89.67	89.74	89.67	89.74	89.74 (10.26)	46	320
5	89.74	89.81	89.74	89.76	89.76 (10.24)	11	327
6	89.76	89.77	89.74	89.77B	89.77 (10.23)	21	316
9	89.72	89.75	89.72	89.73	89.73 (10.27)	11	324
10	89.79	89.80B	89.78	89.78	89.78 (10.22)	7	325
11	89.78	89.78	89.75	89.75	89.75 (10.25)	4	328
12	89.74	89.75B	89.72	89.73A@.72	89.73 (10.27)	2	330
13	89.88	89.97	89.87A	89.92	89.93 (10.07)	29	355
16	89.91	89.93	89.88	89.88A@.86	89.90 (10.10)	19	353
17	89.93	89.95	89.90	89.90	89.90 (10.10)	20	355
18	89.91	89.91	89.87	89.88@.87	89.88 (10.12)	7	353
19	...	89.89B	89.87A	89.89B	89.89 (10.11)	...	353
20	89.87	89.88	89.84	89.84	89.84 (10.16)	27	369
23	89.85	89.89B	89.85	89.89B	89.89 (10.11)	11	373
24	89.90	89.92B	89.86	89.86	89.87 (10.13)	34	388
25	89.88	89.90	89.87	89.89A@.88	89.89 (10.11)	12	397
26	89.89	89.91	89.89	89.90	89.90 (10.10)	19	416
27	89.94	89.94	89.90	89.90	89.90 (10.10)	167	538
30	89.94	89.95	89.88	89.88	89.88 (10.12)	23	546
31	89.85	89.90	89.85	89.87	89.87 (10.13)	50	563

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.87	89.88	89.86	89.87	89.87 (10.13)	47	607
2	89.89	89.95	89.88	89.93@.94	89.94 (10.06)	44	636
3	89.97	90.03	89.95	90.03	90.03 (9.97)	257	460
6	89.97	89.97	89.95	89.95A	89.95 (10.05)	88	487
7	89.93	89.93	89.92	89.93B	89.93 (10.07)	62	490
8	89.91	89.93B	89.88	89.93B	89.93 (10.07)	34	505
9	89.90	89.91	89.80	89.90	89.90 (10.10)	22	485
10	89.85	89.87	89.83	89.87	89.87 (10.13)	74	482
13	89.86	89.86	89.77	89.77	89.77 (10.23)	47	494
14	89.78	89.79	89.75A	89.79	89.79 (10.21)	50	500
15	89.81	89.82B	89.79A	89.80	89.80 (10.20)	16	504
16	89.80	89.80	89.78	89.78	89.78 (10.22)	4	485
17	89.74	89.74	89.67	89.67	89.67 (10.33)	36	489
18	Exchange Closed; President's Day						
21	89.68	89.68	89.66	89.67	89.67 (10.33)	47	487
22	89.66	89.66	89.64	89.64	89.64 (10.36)	27	502
23	89.57	89.59	89.49	89.49	89.49 (10.51)	27	497
24	89.54	89.58	89.53	89.57	89.57 (10.43)	142	601
27	89.56	89.58B	89.50	89.50	89.50 (10.50)	18	610
28	89.50	89.51	89.48A	89.49	89.49 (10.51)	16	583
29	89.52	89.55B	89.52	89.54B	89.54 (10.46)	97	624

IN MARCH

1	89.52	89.54	89.50A	89.54	89.54 (10.46)	45	644
2	—	89.63B	—	89.63B	89.63 (10.37)	—	628
5	89.62	89.62	89.58A	89.58A	89.58 (10.42)	5	627
6	89.56	89.62B	89.55	89.58A@.55	89.56 (10.44)	16	623
7	89.57	89.59B	89.50	89.51B@.53	89.52 (10.48)	33	635
8	89.47	89.48	89.46A	89.47	89.47 (10.53)	10	637
9	89.42	89.42	89.35	89.42B	89.41 (10.59)	30	649
12	89.41	89.44	89.40A	89.41A	89.41 (10.59)	6	649
13	89.44	89.45B	89.37A	89.37A	89.38 (10.62)	98	635
14	89.37	89.37	89.33	89.33	89.33 (10.67)	69	635
15	89.31	89.34	89.30A	89.32	89.32 (10.68)	75	668
16	89.35	89.39B	89.27A	89.27A	89.27 (10.73)	11	648
19	89.26	89.26	89.17	89.17	89.17 (10.83)	5	638
20	89.11	89.12B	89.03	89.07B	89.07 (10.93)	150	737
21	89.10	89.11	89.06	89.07B	89.07 (10.93)	80	803
22	89.02	89.12	89.02	89.10A	89.10 (10.90)	70	758
23	89.14	89.14	89.10	89.10	89.10 (10.90)	48	775
26	89.13	89.15B	89.13	89.14	89.14 (10.86)	18	788
27	89.18	89.20B	89.14	89.14	89.14 (10.86)	31	781
28	89.14	89.20	89.13	89.20	89.19 (10.81)	30	781
29	89.19	89.20	89.15	89.18B	89.18 (10.82)	56	773
30	89.16	89.16	89.08A	89.08A	89.08 (10.92)	177	769

IN APRIL

2	89.11	89.15	89.00A	89.00A	89.00 (11.00)	37	784
3	88.96	88.98	88.82	88.87A@.86	88.87 (11.13)	195	742
4	88.85	88.88	88.83	88.85	88.85 (11.15)	74	783
5	88.90	88.90	88.82A	88.85A	88.85 (11.15)	62	816
6	88.97	89.01	88.95	88.98@.97	88.97 (11.03)	119	869
9	88.96	89.04	88.96	89.04	89.04 (10.96)	251	962
10	89.04	89.05	88.96	88.96	88.96 (11.02)	94	961
11	88.99@.99	89.02	88.98	89.01	89.01 (10.99)	176	990
12	89.06	89.10B	89.05	89.10B	89.10 (10.90)	196	1044
13	89.12	89.12	88.96	88.96@.97	88.97 (11.03)	191	1079
16	88.92	88.92	88.88A	88.92	88.92 (11.08)	64	1079
17	89.02@.03	89.05	89.02	89.05@.04A	89.04 (10.96)	3	1077
18	88.98	89.01	88.95	88.95	88.95 (11.05)	63	1094
19	88.83	88.88	88.83	88.86	88.86 (11.14)	38	1081
20	Exchange Closed; Good Friday						
23	88.90	88.94B	88.85	88.86A@.85	88.86 (11.14)	524	1570
24	88.90	88.90	88.82	88.85A	88.85 (11.15)	348	1718
25	88.85	88.91	88.84	88.91	88.91 (11.09)	501	1783
26	88.92	88.93	88.90A	88.91A	88.91 (11.09)	66	1844
27	88.87	88.87	88.75	88.78	88.78 (11.22)	364	1938
30	88.72	88.81	88.72	88.79	88.79 (11.21)	245	2010

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.80@.82	88.86	88.80	88.83	88.83 (11.17)	86	2010
2	88.79	88.84	88.78	88.81@.82	88.82 (11.18)	117	2018
3	88.84	88.84	88.75A	88.75A	88.75 (11.25)	327	2034
4	88.68	88.68	88.54	88.55A	88.55 (11.45)	333	2086
7	88.50	88.54B	88.42	88.42	88.42 (11.58)	127	2082
8	88.38	88.39	88.29	88.38B	88.38 (11.62)	508	2314
9	88.33	88.39	88.27A	88.27A	88.27 (11.73)	392	2267
10	88.24	88.36	88.21	88.23	88.23 (11.77)	635	2354
11	88.21	88.25	88.03A	88.10	88.10 (11.90)	619	2367
14	88.23	88.23	88.07	88.10B	88.10 (11.90)	185	2288
15	88.06	88.13	87.94A	88.09	88.09 (11.91)	360	2303
16	88.14	88.26	88.08A	88.21A	88.21 (11.79)	344	2281
17	88.13	88.19	88.09A	88.11	88.11 (11.89)	323	2325
18	88.13	88.16	88.11	88.15	88.15 (11.85)	545	2585
21	88.18	88.23	88.13A	88.14	88.15 (11.85)	698	3041
22	87.97	88.03	87.93	87.93	87.93 (12.07)	613	3411
23	87.98	87.98	87.88	87.88	87.88 (12.12)	477	3574
24	87.78	87.80	87.59A	87.65A	87.65 (12.35)	564	3610
25	87.78	87.79	87.60	87.71	87.71 (12.29)	1226	3164
28	Exchange Closed; Memorial Day						
29	87.79	87.79	87.54A	87.54A	87.55 (12.45)	623	3018
30	87.48	87.51B	87.39	87.43A	87.43 (12.57)	686	3161
31	87.47	87.59	87.45A	87.48A	87.48 (12.52)	386	3194

IN JUNE

1	87.54	87.81	87.54	87.79@.81	87.80 (12.20)	685	3318
4	87.94@.96	88.03	87.93	87.93	87.93 (12.07)	495	3215
5	87.88	87.90	87.82	87.89	87.90 (12.10)	718	3368
6	87.84	87.89	87.79	87.79	87.79 (12.21)	253	3471
7	87.70	87.76B	87.68	87.75B	87.76 (12.24)	152	3537
8	87.76	87.79	87.75A	87.76A	87.76 (12.24)	92	3530
11	87.75	87.79	87.67	87.68A	87.68 (12.32)	673	3370
12	87.71	87.80B	87.69	87.80B	87.80 (12.20)	254	3391
13	87.93@.94	88.02B	87.84	88.02B	88.02 (11.98)	485	3371
14	87.97	88.11	87.97	88.09@.10	88.09 (11.91)	829	3722
15	88.28@.27	88.28	88.12	88.19	88.19 (11.81)	480	3824
18	88.06	88.28	88.02	88.27@.26A	88.26 (11.74)	593	3803
19	88.23	88.28	88.19	88.21	88.21 (11.79)	269	3866
20	87.87	87.89	87.77	87.77@.78	87.79 (12.21)	1212	4218
21	87.83	87.83	87.70	87.72@.71A	87.71 (12.29)	337	4293
22	87.67@.66	87.67	87.56	87.61	87.61 (12.39)	540	4360
25	87.71@.72	87.72	87.62	87.63@.62	87.62 (12.38)	642	4477
26	87.70	87.73B	87.62	87.68	87.68 (12.32)	372	4532
27	87.80@.79	87.89	87.75	87.76	87.76 (12.24)	781	4620
28	87.75	87.75	87.56	87.62B@.63	87.62 (12.38)	1196	5010
29	87.60	87.61	87.50	87.56	87.56 (12.44)	422	4835

IN JULY

2	87.53	87.67	87.51A	87.66B@.67	87.68 (12.34)	790	4626
3	87.63	87.86	87.63	87.86	87.68 (12.32)	803	4539
4	Exchange Closed; Independence Day						
5	87.90	87.96	87.84A	87.91B	87.91 (12.09)	452	4347
6	87.83	87.95B	87.77	87.92@.93	87.92 (12.08)	568	4631
9	87.95	88.13	87.94	88.11B@.13	88.12 (11.88)	690	4816
10	88.11	88.18	88.03	88.04	88.04 (11.96)	475	4732
11	87.96	88.04	87.96	87.98	87.98 (12.02)	239	4809
12	88.05	88.10	88.05	88.07	88.07 (11.93)	636	4770
13	88.25	88.34	88.17	88.21A@.20	88.21 (11.79)	914	4751
16	88.19	88.27	88.12	88.16	88.16 (11.84)	387	4681
17	88.06	88.12	88.07	88.11@.12	88.12 (11.88)	587	4613
18	88.07	88.20	88.07	88.20	88.20 (11.80)	1019	4539
19	88.20	88.26	88.19	88.23	88.23 (11.77)	524	4542
20	88.26	88.30	88.14	88.14	88.14 (11.86)	335	4583
23	87.96	88.25B	87.96	88.24B	88.24 (11.76)	693	4527
24	88.45@.44	88.45	88.27	88.32	88.32 (11.68)	623	4536
25	88.34	88.56	88.32	88.54A	88.54 (11.46)	1450	4689
26	88.52@.54	88.76	88.50	88.69@.68	88.68 (11.32)	1614	4540
27	88.57	88.74	88.62	88.62	88.62 (11.38)	1177	4618
30	88.51@.52	88.58	88.51	88.54@.53A	88.54 (11.46)	358	4705
31	88.58	88.62B	88.54A	88.58	88.58 (11.42)	252	4742

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.59	88.74	88.58	88.60A@.56	88.58 (11.42)	536	4630
2	88.61	88.68	88.60	88.64@.66B	88.66 (11.34)	612	4549
3	88.99@.96	88.99	88.83	88.89	88.89 (11.11)	541	4618
6	88.79	88.81	88.73	88.74	88.74 (11.26)	373	4554
7	88.89@.70	88.91	88.69	88.86@.86	88.87 (11.13)	468	4542
8	88.97	88.98	88.89A	88.92@.91	88.91 (11.09)	365	4642
9	88.90	89.00	88.87	89.00	88.99 (11.01)	531	4663
10	89.08@.06	89.10	88.98	89.00@88.99	88.99 (11.01)	521	4809
13	88.90	88.99	88.90	88.99	88.99 (11.01)	346	4839
14	89.05	89.09	88.98	89.07	89.07 (10.93)	435	4879
15	89.10	89.16	89.02A	89.05@.04	89.05 (10.95)	490	4841
16	89.08	89.11B	89.04A	89.08	89.08 (10.92)	142	4838
17	89.08	89.13	89.05	89.12A	89.12 (10.88)	189	4785
20	89.05	89.13	88.98	89.07B	89.07 (10.93)	261	4715
21	89.03@.04	89.08	89.01	89.05A	89.05 (10.95)	561	4790
22	89.06	89.10	89.03	89.04A@.03	89.04 (10.96)	350	4906
23	89.05	89.06B	89.00	89.01	89.01 (10.99)	245	4835
24	89.03	89.04	89.01	89.01	89.01 (10.99)	209	4823
27	88.93@.92	88.93	88.82	88.83A@.82	88.83 (11.17)	287	4787
28	88.86	88.89	88.78	88.84@.83	88.83 (11.17)	405	4929
29	88.84	88.85	88.82	88.85@.84	88.84 (11.16)	353	4899
30	88.82	88.88	88.82	88.87B	88.87 (11.13)	223	4970
31	88.85	88.97	88.85	88.96B@.97	88.96 (11.04)	186	5304

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.92	88.94	88.88	88.89B	88.89 (11.11)	466	5243
5	88.80	88.86	88.77	88.85	88.85 (11.15)	1033	5212
6	88.88	89.00	88.87A	88.98A@.96	88.97 (11.03)	575	5282
7	89.04	89.12	89.03	89.09@.08	89.08 (10.92)	770	5403
10	89.03	89.26B	89.03	89.25	89.25 (10.75)	559	5531
11	89.28@.26	89.32	89.19	89.19	89.19 (10.81)	919	5859
12	89.14	89.18	89.10	89.13	89.13 (10.87)	662	5574
13	89.25	89.33	89.23	89.30	89.30 (10.70)	547	5659
14	89.50@.47	89.50	89.36	89.37B	89.37 (10.63)	860	5829
17	89.34@.33	89.46	89.33	89.44	89.44 (10.56)	320	5856
18	89.49	89.53	89.44	89.51@.53	89.52 (10.48)	837	6112
19	89.55	89.74	89.50	89.70@.71	89.69 (10.31)	1534	6184
20	89.65@.66	89.75	89.65	89.66@.68B	89.66 (10.32)	1329	6200
21	89.64	89.64	89.50	89.50	89.50 (10.50)	685	6132
24	89.48	89.50	89.45	89.46@.45	89.46 (10.54)	307	6177
25	89.51	89.52	89.41A	89.42	89.42 (10.58)	635	6174
26	89.54	89.54	89.45	89.47	89.47 (10.53)	455	6154
27	89.50	89.64	89.50	89.62B	89.62 (10.38)	1103	6298
28	89.54	89.54	89.44	89.44@.46	89.45 (10.55)	687	6229

IN OCTOBER

1	89.41	89.45	89.39	89.43@.42	89.43 (10.57)	585	6123
2	89.40	89.44	89.40	89.43	89.43 (10.57)	457	6354
3	89.51@.52	89.58	89.47	89.48	89.48 (10.52)	639	6479
4	89.54	89.55	89.50	89.51	89.51 (10.49)	853	6515
5	89.53	89.59	89.51	89.55@.54	89.54 (10.46)	937	6396
8	89.58	89.59	89.54	89.56@.55	89.55 (10.45)	173	6459
9	89.65	89.74	89.60	89.60@.61	89.60 (10.40)	1475	6625
10	89.70	89.71	89.62	89.65	89.65 (10.35)	1609	6938
11	89.60@.61	89.72	89.60	89.72@.70	89.71 (10.29)	2567	7446
12	89.74	89.83	89.72	89.77	89.76 (10.24)	1535	7641
15	89.72	89.75	89.67	89.68	89.68 (10.32)	1128	7271
16	89.70	89.74	89.69	89.71	89.71 (10.29)	809	7428
17	89.76	89.83	89.72	89.81@.83	89.82 (10.18)	1401	7537
18	89.89	89.96	89.83	89.97@.96	89.97 (10.03)	2995	8140
19	90.04@.02	90.07	90.01	90.10@.09	90.09 (9.91)	3452	8648
22	90.09	90.14	90.04	90.13@.12	90.12 (9.88)	1325	8770
23	90.20	90.32	90.20	90.27@.26	90.26 (9.74)	3723	9764
24	90.32@.33	90.46	90.28	90.45	90.45 (9.55)	2840	10022
25	90.40@.37	90.47	90.31	90.33	90.33 (9.67)	2344	9944
26	90.17@.20	90.23	90.13	90.14	90.14 (9.86)	2001	10485
29	90.14	90.18	90.11	90.17	90.16 (9.84)	1474	10530
30	90.20	90.43	90.19A	90.43@.41	90.42 (9.58)	2385	11230
31	90.36	90.52	90.36	90.48A	90.48 (9.52)	2758	11594

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	90.45	90.65	90.44	90.65@.64	90.64 (9.36)	3279	12147
2	90.70	90.70	90.55	90.68	90.68 (9.32)	3343	12670
5	90.71	90.93	90.69	90.90	90.90 (9.10)	4034	14127
6	90.87@.85	90.92	90.84	90.91@.92	90.91 (9.09)	725	14351
7	90.96	90.98	90.83	90.83@.84	90.84 (9.16)	4207	14718
8	90.75@.74	90.79	90.66	90.71@.72	90.72 (9.28)	4785	15646
9	90.71	90.94	90.71	90.89@.88	90.88 (9.12)	4764	16050
12	90.85	91.01	90.85	90.99@.98	90.98 (9.02)	2015	15518
13	90.96	90.98	90.73	90.75@.76	90.76 (9.24)	3374	15098
14	90.81@.80	90.81	90.67	90.74@.75	90.75 (9.25)	3187	15997
15	90.70	90.96	90.64	90.90@.89	90.89 (9.11)	4168	16098
16	90.88@.89	91.03	90.88	90.94	90.94 (9.06)	2943	15924
19	90.95@.96	91.06	90.95	91.02@.03	91.02 (8.98)	3408	15878
20	91.07@.06	91.15	91.05	91.11@.10	91.10 (8.90)	4320	16190
21	91.14@.13	91.34	91.11	91.32@.31	91.31 (8.69)	5806	17685
22	Exchange Closed; Thanksgiving Day						
23	91.40@.38	91.52	91.37	91.45@.43	91.44 (8.56)	4960	18635
26	91.47	91.51	91.39	91.39@.40	91.40 (8.60)	5518	18834
27	91.39@.38	91.42	91.33	91.39@.38	91.39 (8.61)	5596	19322
28	91.45@.46	91.46	91.33	91.36@.37	91.37 (8.63)	5916	20113
29	91.44@.42	91.44	91.32	91.33	91.33 (8.67)	5081	20222
30	91.23@.24	91.28	91.12	91.12@.13	91.13 (8.87)	11334	19508

IN DECEMBER

3	91.17	91.23	91.12	91.20@.21	91.20 (8.80)	7449	19698
4	91.20@.19	91.30	91.19	91.28@.29	91.29 (8.71)	6613	21067
5	91.34@.33	91.36	91.22	91.26@.25	91.26 (8.74)	7481	22433
6	91.24@.23	91.27	91.14	91.15@.16	91.16 (8.84)	8689	24085
7	91.20	91.20	91.13	91.14@.16	91.15 (8.85)	10658	24258
10	91.15@.16	91.27	91.14	91.27@.26	91.26 (8.74)	6373	24677
11	91.28@.29	91.37	91.28	91.31@.32	91.31 (8.69)	9804	25827
12	91.34@.33	91.44	91.33	91.39@.40	91.39 (8.61)	8147	26784
13	91.43@.45	91.45	91.30	91.31	91.31 (8.69)	11789	27723
14	91.40	91.74	91.33	91.56@.55	91.55 (8.45)	14694	28353
17	91.53@.55	91.76	91.53	91.67@.66	91.66 (8.34)	8852	29380
18	91.75@.76	91.92	91.75	91.82@.83	91.83 (8.17)	11401	27972
19	91.81@.83	91.86	91.72	91.79@.80	91.80 (8.20)	10929	28979
20	91.76@.78	91.88	91.74	91.76@.77	91.77 (8.23)	6602	28359
21	91.80	91.84	91.76	91.81@.77	91.79 (8.21)	3963	28528
24	91.83@.81	91.95	91.81	91.87@.85	91.86 (8.14)	3701	28551
25	Exchange Closed; Christmas						
26	91.82@.83	91.91	91.76	91.80@.79	91.80 (8.20)	3627	28193
27	91.80@.81	91.95	91.74	91.74@.75	91.75 (8.25)	5977	27046
28	91.75@.70	91.75	91.69	91.71@.72	91.72 (8.28)	4856	27067
31	91.67	91.72	91.60	91.64@.65	91.65 (8.35)	3187	27135

JUNE 1985 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	89.45	89.45	89.43	89.43	89.43 (10.57)	10	299
4	---	89.52B	---	89.52B	89.52 (10.48)	---	299
5	89.55	89.61	89.55	89.56A	89.56 (10.44)	2	238
6	89.57	89.57	89.54	89.56@.55	89.56 (10.44)	7	241
9	89.51	89.53	89.51	89.52	89.52 (10.48)	15	239
10	89.56	89.56	89.56	89.56	89.56 (10.44)	4	233
11	89.53	89.54	89.53	89.54	89.54 (10.46)	2	234
12	89.50	89.50	89.50	89.52A@.50	89.51 (10.49)	1	235
13	89.68	89.72	89.68	89.69	89.69 (10.31)	11	242
16	89.62	89.62	89.62	89.62	89.65 (10.35)	1	244
17	89.68	89.70	89.66	89.66@.67B	89.66 (10.34)	17	259
18	89.64	89.65B	89.63A	89.64	89.64 (10.36)	3	261
19	---	89.65B	89.63A	89.65B	89.65 (10.35)	1	262
20	89.64	89.64	89.60	89.60@.61B	89.61 (10.39)	5	265
23	89.67	89.67	89.67	89.67	89.67 (10.33)	1	265
24	89.69	89.69	89.63	89.64@.65B	89.65 (10.35)	9	270
25	---	89.66B	89.63A	89.66B	89.66 (10.34)	---	270
26	89.65	89.66B	89.65	89.65	89.65 (10.35)	3	272
27	89.68	89.68	89.65	89.65	89.65 (10.35)	2	273
30	89.66	89.70B	89.63	89.64A@.63	89.64 (10.36)	7	276
31	89.61	89.64B	89.61	89.62	89.62 (10.38)	3	279

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.61	89.62B	89.61	89.61	89.61 (10.39)	4	280
2	89.63	89.70	89.62	89.6[illegible]	89.69 (10.31)	37	299
3	89.79	89.82	89.78	89.81B	89.82 (10.18)	11	306
6	89.78	89.81B	89.78	89.78	89.78 (10.22)	126	237
7	....	....	....	89.75A	89.75 (10.25)	11	228
8	89.71	89.76	89.71	89.76	89.76 (10.24)	1	228
9	89.73	89.74	89.69	89.73A	89.73 (10.27)	24	225
10	89.70	89.70	89.68A	89.70	89.70 (10.30)	24	242
13	89.66	89.66	89.61A	89.61A	89.61 (10.39)	6	242
14	89.62	89.66	89.62	89.66	89.65 (10.35)	23	256
15	89.65	89.65	89.62A	89.65	89.65 (10.35)	13	263
16	....	....	89.61A	89.61A	89.61 (10.39)	....	263
17	89.55	89.56	89.50A	89.51	89.51 (10.49)	19	270
18	Exchange Closed; President's Day						
21	89.50	89.50	89.50	89.50	89.50 (10.50)	13	272
22	89.47	89.50B	89.45A	89.45A	89.45 (10.55)	1	273
23	89.38	89.38	89.28	89.31A@.28	89.30 (10.70)	3	269
24	89.35	89.35	89.34A	89.35	89.35 (10.65)	31	300
27	89.36	89.36	89.29	89.29	89.29 (10.71)	21	312
28	89.30	89.30	89.27	89.28A@.27	89.28 (10.72)	6	313
29	89.31	89.33B	89.30	89.33B	89.33 (10.67)	12	312

IN MARCH

1	....	....	89.30A	89.33N	89.33 (10.67)	22	312
2	89.38	89.41	89.38	89.41	89.41 (10.59)	2	312
5	89.42	89.42	89.36	89.37B	89.37 (10.63)	9	309
6	89.39	89.39	89.34	89.34	89.34 (10.66)	2	310
7	89.35	89.37B	89.28	89.30	89.30 (10.70)	12	313
8	89.28	89.28	89.25	89.25	89.25 (10.75)	4	314
9	89.15	89.19B	89.14A	89.19B	89.19 (10.81)	8	319
12	89.18	89.21B	89.18	89.18	89.19 (10.81)	7	324
13	89.24	89.24	89.18A	89.18A	89.18 (10.82)	10	329
14	89.14	89.15B	89.13A	89.13A	89.13 (10.87)	54	311
15	89.11	89.14	89.11	89.13A	89.13 (10.87)	34	321
16	....	....	89.18B	89.07A	89.07A	89.07 (10.93)	....	321
19	89.04	89.04	88.96A	88.97	88.97 (11.03)	4	325
20	88.88	88.88	88.84A	88.87A	88.86 (11.14)	1	326
21	88.90	88.90	88.87	88.87	88.87 (11.13)	12	337
22	88.84	88.94	88.83	88.93A	88.93 (11.07)	278	432
23	88.96	88.96	88.91	88.91A	88.91 (11.09)	104	441
26	88.94	88.96	88.93	88.93	88.93 (11.07)	105	447
27	89.00	89.00	88.94A	88.94A	88.94 (11.06)	40	459
28	88.93	88.98	88.93	88.98	88.98 (11.02)	137	552
29	88.97	88.97	88.95A	88.97	88.97 (11.03)	34	524
30	88.94	88.94	88.87	88.87	88.87 (11.13)	80	529

IN APRIL

2	88.92	88.92	88.76	88.77A@.76	88.77 (11.23)	13	538
3	88.74	88.74	88.61	88.64	88.64 (11.36)	175	601
4	88.63	88.65	88.60	88.63B	88.63 (11.37)	295	536
5	88.68	88.68	88.62A	88.65A	88.64 (11.36)	11	547
6	88.73	88.77	88.72A	88.73	88.73 (11.27)	25	555
9	88.73	88.77B	88.72A	88.77B	88.77 (11.23)	20	562
10	88.74	88.77	88.71	88.71	88.71 (11.29)	91	554
11	88.73	88.74B	88.72	88.74B	88.74 (11.26)	13	553
12	88.79	88.81B	88.78	88.81B	88.82 (11.18)	5	554
13	88.83	88.83	88.70	88.71A@.70	88.71 (11.29)	61	602
16	88.64	88.67	88.64	88.67	88.67 (11.33)	14	605
17	88.74	88.80	88.73A	88.73A@.78	88.78 (11.22)	27	610
18	....	....	88.70A	88.71A	88.71 (11.29)	....	610
19	88.60	88.62	88.58	88.58@.60	88.59 (11.41)	35	628
20	Exchange Closed; Good Friday						
23	88.67	88.67	88.59A	88.59A	88.59 (11.41)	22	641
24	88.60	88.61B	88.55A	88.58B	88.58 (11.42)	23	624
25	88.57	88.65	88.57	88.65	88.65 (11.35)	209	634
26	88.66	88.67B	88.64	88.64	88.64 (11.36)	37	651
27	88.55	88.55	88.52A	88.52A	88.52 (11.48)	38	656
30	88.48	88.53B	88.46A	88.52B	88.52 (11.48)	76	707

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.60	88.60	88.58	88.58	88.58 (11.42)	36	718
2	88.53	88.59	88.53	88.57A@.56	88.57 (11.43)	24	712
3	88.59	88.60B	88.51A	88.51A	88.51 (11.49)	111	725
4	88.42	88.42	88.29	88.30B	88.30 (11.70)	90	680
7	88.25	88.27B	88.17	88.18A	88.18 (11.82)	47	715
8	88.01	88.12B	88.01	88.12B	88.12 (11.88)	218	812
9	88.10	88.12	88.02	88.02A	88.02 (11.98)	56	715
10	88.00	88.06	87.92	87.95	87.95 (12.05)	352	851
11	87.94	87.97	87.77A	87.83B	87.83 (12.17)	27	787
14	87.91	87.93B	87.80	87.84B	87.84 (12.16)	64	795
15	87.77	87.87	87.69	87.84A	87.84 (12.16)	86	784
16	87.87	87.97B	87.84A	87.97B	87.97 (12.03)	96	745
17	87.91	87.91	87.84A	87.85	87.85 (12.15)	68	753
18	87.88	87.93	87.86	87.92B	87.92 (12.08)	134	780
21	87.97	87.98B	87.89A	87.90	87.91 (12.09)	88	833
22	87.76	87.76	87.69A	87.69A	87.69 (12.31)	30	839
23	87.72	87.72	87.65	87.65	87.65 (12.35)	178	858
24	87.56	87.56	87.34A	87.41A	87.41 (12.59)	90	881
25	87.56	87.56	87.36	87.46B	87.46 (12.54)	77	846
28	Exchange Closed; Memorial Day						
29	87.47	87.50B	87.30A	87.30A	87.31 (12.69)	26	881
30	87.20	87.24	87.16	87.16	87.18 (12.82)	32	872
31	87.32	87.34	87.25A	87.25A	87.25 (12.75)	36	892

IN JUNE

1	87.34	87.54	87.32	87.53A@.52	87.53 (12.47)	43	881
4	87.72	87.77	87.64	87.65B	87.65 (12.35)	127	938
5	87.64	87.64	87.57	87.64	87.64 (12.36)	270	945
6	87.61	87.65	87.54A	87.54A	87.54 (12.46)	165	923
7	87.44	[illegible]	[illegible]	87.49B	87.49 (12.51)	114	931
8	87.49	[illegible]	87.49	87.50A	87.50 (12.50)	30	891
11	87.49	87.53	87.42	87.43A	87.43 (12.57)	51	926
12	87.47	87.53B	87.44A	87.53B	87.53 (12.47)	88	933
13	87.65	87.72	87.57	87.71A@.70	87.71 (12.29)	54	910
14	87.69	87.80	87.68A	87.78	87.78 (12.22)	123	936
15	87.92	87.94B	87.80	87.87B	87.87 (12.13)	46	962
18	87.74	87.95B	87.70	87.93B	87.93 (12.07)	40	967
19	87.93	87.95B	87.87	87.88B@.90	87.90 (12.10)	204	1037
20	87.59	87.59	87.47A	87.47A	87.47 (12.53)	79	1031
21	87.45	87.50	87.39	87.39	87.40 (12.60)	91	1083
22	87.34	87.34	87.25	87.26B	87.26 (12.72)	154	1075
25	87.39	87.39	87.31A	87.31A	87.30 (12.70)	5	1076
26	87.37	87.38B	87.31	87.33A@.32	87.32 (12.68)	174	1151
27	87.44	87.52	87.40	87.41	87.41 (12.59)	141	1206
28	87.41	87.41	87.18	87.23@.21	87.23 (12.77)	178	1317
29	87.18	87.24B	87.14	87.20	87.20 (12.80)	110	1378

IN JULY

2	87.17	87.33	87.17	87.32A	87.32 (12.68)	52	1405
3	87.38	87.51B	87.30A	87.51B	87.51 (12.49)	15	1383
4	Exchange Closed; Independence Day						
5	87.59	87.62B	87.49	87.56B	87.56 (12.44)	46	1406
6	87.50	87.59B	87.42	87.57B	87.57 (12.43)	169	1512
9	87.66	87.77B	87.66	87.77B	87.77 (12.23)	97	1557
10	87.81	87.84B	87.71A	87.72A	87.71 (12.29)	258	1570
11	87.64	87.71B	87.63A	87.66	87.66 (12.34)	20	1586
12	87.70	87.77	87.70	87.75	87.75 (12.25)	42	1694
13	87.94	88.01B	87.84A	87.89@.88A	87.89 (12.11)	168	1717
16	87.89	87.93B	87.80A	87.84B	87.84 (12.16)	56	1732
17	87.74	87.82	87.74	87.81A	87.81 (12.19)	125	1680
18	87.76	87.91	87.76	87.88B@.91	87.90 (12.10)	73	1697
19	87.93	87.95	87.90	87.94A	87.94 (12.06)	278	1825
20	87.98	87.99B	87.85	87.85	87.85 (12.15)	44	1756
23	87.72	87.95	87.70	87.93B@.95	87.94 (12.06)	93	1763
24	88.11	88.11	87.99A	88.01A	88.01 (11.99)	506	1622
25	88.03	88.26	88.02	88.24A	88.24 (11.76)	209	1593
26	88.21	88.47	88.21	88.40	88.40 (11.60)	258	1614
27	88.38	88.44	88.35	88.36	88.36 (11.64)	234	1602
30	88.27	88.29	88.24A	88.24B@.25	88.25 (11.75)	143	1631
31	88.30	88.32	88.26A	88.28	88.28 (11.72)	87	1657

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.28	88.45B	88.28	88.29A	88.30 (11.70)	41	1650
2	88.37	88.41B	88.34	88.39	88.39 (11.61)	100	1613
3	88.73@.74	88.74	88.60	88.64B	88.64 (11.36)	132	1572
6	88.54	88.56B	88.49A	88.49A	88.49 (11.51)	21	1573
7	88.45	88.65	88.45	88.65B	88.65 (11.35)	65	1586
8	88.75	88.75	88.67A	88.68	88.68 (11.32)	22	1562
9	88.84	88.77	88.64	88.75B	88.75 (11.25)	79	1577
10	88.83	88.86	88.79	88.80	88.80 (11.20)	132	1614
13	88.73	88.79	88.71	88.79	88.79 (11.21)	247	1691
14	88.83	88.87	88.79A	88.86A@.86	88.85 (11.15)	145	1725
15	88.88	88.90	88.80A	88.82A	88.82 (11.18)	144	1770
16	88.80	88.87	88.80	88.85	88.85 (11.15)	201	1916
17	88.86	88.86	88.81	88.88	88.88 (11.12)	21	1911
20	88.82	88.88B	88.74A	88.81B@.82	88.81 (11.19)	117	1898
21	88.77	88.81	88.74	88.80A	88.80 (11.20)	46	1890
22	88.81	88.84B	88.78	88.80A	88.80 (11.20)	47	1880
23	88.79	88.81B	88.76A	88.76A	88.76 (11.24)	28	1871
24	88.79	88.79	88.77A	88.77A	88.77 (11.23)	43	1871
27	88.67	88.70	88.59A	88.59A	88.59 (11.41)	87	1884
28	88.62	88.62	88.52A	88.56B	88.56 (11.44)	139	1923
29	88.55	88.57	88.54	88.57	88.57 (11.43)	30	1861
30	88.58	88.60	88.58	88.60	88.60 (11.40)	4	1868
31	88.58	88.69	88.58	88.69B	88.69 (11.31)	15	1932

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.67	88.70	88.63	88.63	88.63 (11.37)	131	1956
5	88.53	88.56B	88.53	88.56B	88.56 (11.42)	243	2016
6	88.63	88.75	88.63	88.74A@.73	88.73 (11.27)	71	2020
7	88.80	88.86B	88.79	88.81B@.82	88.84 (11.16)	92	2030
10	88.80	89.03	88.80	88.99	88.99 (11.01)	70	2045
11	89.05	89.06B	88.93A	88.93A	88.93 (11.07)	35	2062
12	88.84	88.89B	88.80	88.83	88.83 (11.17)	100	2075
13	88.96@.98	89.02B	88.94A	88.99	88.99 (11.01)	105	2093
14	89.15	89.20	89.06	89.06	89.06 (10.94)	84	2107
17	89.04	89.15B	89.04	89.14	89.14 (10.86)	79	2114
18	89.19	89.24	89.16	89.24	89.24 (10.76)	148	2096
19	89.25	89.50	89.25	89.45	89.45 (10.55)	278	2269
20	89.43	89.51	89.40	89.42@.43	89.44 (10.56)	569	2512
21	89.36	89.37	89.22	89.22@.23	89.23 (10.77)	342	2526
24	89.21	89.21	89.15	89.15@.16	89.16 (10.84)	82	2521
25	89.21	89.22	89.12	89.14	89.14 (10.86)	265	2343
26	89.26	89.26	89.16	89.18	89.18 (10.82)	108	2333
27	89.19	89.35	89.19	89.33	89.33 (10.67)	169	2391
28	89.19	89.20	89.13	89.15B	89.15 (10.85)	127	2381

IN OCTOBER

1	89.11	89.16	89.08A	89.12	89.13 (10.87)	237	2445
2	89.11	89.15	89.10	89.12	89.12 (10.88)	216	2542
3	89.22	89.26B	89.16	89.16	89.16 (10.84)	156	2584
4	89.19	89.23B	89.19	89.20@.19	89.19 (10.81)	79	2579
5	89.19	89.28	89.19	89.23A	89.23 (10.77)	303	2663
8	89.26	89.27	89.23	89.26@.24	89.25 (10.75)	17	2663
9	89.35	89.44	89.28	89.29@.29B	89.28 (10.72)	197	2721
10	89.36	89.36	89.31	89.32	89.33 (10.67)	262	2780
11	89.31	89.40	89.31	89.40	89.40 (10.60)	267	2868
12	89.43	89.46B	89.42A	89.45	89.45 (10.55)	54	2883
15	89.41	89.43	89.35	89.36B	89.36 (10.64)	267	2826
16	89.39	89.42B	89.38	89.39	89.39 (10.61)	119	2867
17	89.43	89.50	89.42	89.48@.50B	89.49 (10.51)	114	2881
18	89.56	89.68	89.52	89.67	89.67 (10.33)	594	3129
19	89.75	89.85	89.74	89.77	89.77 (10.23)	359	3143
22	89.74	89.83	89.72	89.80B	89.80 (10.20)	286	3230
23	89.89	90.00	89.89	89.93	89.93 (10.07)	188	3251
24	89.98	90.12B	89.95	90.11B	90.11 (9.89)	560	3377
25	90.10	90.12B	89.98	90.00@89.98	89.99 (10.01)	262	3522
26	89.86	89.88	89.76A	89.77	89.77 (10.23)	203	3470
29	89.74	89.81	89.74	89.77	89.78 (10.22)	281	3410
30	89.82	90.04	89.81A	90.03	90.03 (9.97)	160	3396
31	90.01	90.12	90.00A	90.10	90.10 (9.90)	153	3427

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	90.09	90.25	90.08	90.24	90.24 (9.76)	437	3607
2	90.27	90.32	90.18	90.31B@.32	90.31 (9.69)	790	3606
5	90.33	90.52	90.33	90.50	90.50 (9.50)	531	3750
6	90.46	90.54	90.47	90.53A@.52	90.52 (9.48)	164	3740
7	90.59	90.59	90.45	90.47@.45	90.46 (9.54)	740	3689
8	90.36	90.39	90.28A	90.31	90.31 (9.69)	787	3728
9	90.35	90.52	90.35	90.47@.48	90.47 (9.53)	339	3781
12	90.52	90.59	90.50	90.57A	90.57 (9.43)	409	3800
13	90.50	90.50	90.33	90.35@.34	90.34 (9.66)	129	3886
14	90.36	90.37	90.25	90.32@.31A	90.32 (9.68)	416	3879
15	90.24	90.51	90.22A	90.44@.45	90.44 (9.56)	185	3919
16	90.49	90.58	90.45	90.49@.47	90.48 (9.52)	456	4037
19	90.53	90.59	90.51	90.55@.57B	90.56 (9.44)	667	3960
20	90.64	90.71	90.61	90.69	90.66 (9.31)	585	3936
21	90.73	90.93	90.72	90.92@.93	90.92 (9.08)	485	3801
22	Exchange Closed; Thanksgiving Day						
23	90.96	91.13	90.96	91.05@.04A	91.04 (8.96)	240	3899
26	91.07	91.09B	91.00	91.00@.01	91.01 (8.99)	788	3867
27	90.97	91.02	90.95	90.97@.98	90.98 (9.02)	539	4031
28	91.03	91.06	90.91	90.95	90.95 (9.05)	273	4070
29	91.02	91.02	90.92	90.92	90.92 (9.08)	280	4091
30	90.82	90.85	90.69	90.69@.70	90.70 (9.30)	444	4184

IN DECEMBER

3	90.72	90.80	90.71A	90.78B	90.77 (9.23)	127	4199
4	90.76	90.86B	90.76	90.85B	90.85 (9.15)	509	4262
5	90.89@.88	90.92	90.80	90.81B@.84	90.83 (9.17)	374	4210
6	90.79	90.83	90.70	90.72	90.72 (9.28)	749	4228
7	90.74	90.76	90.69	90.70	90.70 (9.30)	1143	4431
10	90.70	90.80	90.70	90.80	90.80 (9.20)	376	4400
11	90.83	90.91	90.83	90.85	90.85 (9.15)	1063	4849
12	90.86	90.98	90.86	90.92	90.92 (9.08)	1289	5071
13	90.96	90.97B	90.82	90.82	90.82 (9.18)	1242	5300
14	90.91	91.26	90.87	91.09	91.09 (8.91)	1796	5265
17	91.08	91.27	91.07	91.16	91.16 (8.84)	696	5588
18	91.25	91.43B	91.25	91.35@.34	91.34 (8.66)	1649	6009
19	91.33	91.37B	91.23	91.31@.30	91.31 (8.69)	1874	6721
20	91.26	91.37	91.26	91.28	91.28 (8.72)	975	7129
21	91.30	91.34	91.27A	91.30@.29	91.29 (8.71)	511	7107
24	91.33	91.46	91.33	91.43A@.42	91.42 (8.58)	661	7410
25	Exchange Closed; Christmas						
26	91.41	91.44	91.27	91.28@.27	91.28 (8.72)	1070	7292
27	91.28	91.34	91.23	91.28	91.28 (8.72)	1458	7429
28	91.22	91.28	91.19	91.23	91.23 (8.77)	1084	8017
31	91.21	91.22	91.12	91.16	91.16 (8.84)	665	8306

SEPTEMBER 1985 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	89.28	89.28	89.28	89.28	89.25 (10.75)	17	108
4	....	89.33B	....	89.33B	89.33 (10.67)	....	101
5	89.38	89.42	89.38	89.40	89.38 (10.62)	4	101
6	....	....	89.34A	89.37A	89.36 (10.64)	....	101
9	....	....	89.33A	89.33A	89.33 (10.67)	....	101
10	89.35	89.38	89.35	89.38	89.38 (10.62)	3	101
11	....	....	89.36A	89.36A	89.36 (10.64)	....	101
12	....	....	89.33A	89.33A	89.33 (10.67)	....	95
13	89.45	89.50B	89.45	89.49A@.48	89.47 (10.53)	3	98
16	89.46	89.47B	89.46	89.46	89.46 (10.54)	2	96
17	89.48	89.49B	89.46	89.46	89.46 (10.54)	8	104
18	....	....	....	89.46N	89.46 (10.54)	....	104
19	....	....	....	89.46N	89.46 (10.54)	....	104
20	....	....	....	89.46N	89.46 (10.54)	....	104
23	89.45	89.45	89.42A	89.45	89.45 (10.55)	1	104
24	89.44	89.44	89.44	89.44	89.44 (10.56)	1	105
25	....	....	....	89.44N	89.44 (10.56)	....	105
26	....	....	89.43A	89.43A	89.43 (10.57)	....	105
27	89.44	89.46B	89.43A	89.43A	89.43 (10.57)	1	106
30	....	89.46B	89.42A	89.42A	89.42 (10.58)	....	106
31	....	....	89.41A	89.41A	89.41 (10.59)	....	106

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	....	....	....	89.41N	89.40 (10.60)	....	106
2	89.41	89.46B	89.41	89.45	89.45 (10.55)	2	105
3	89.56	89.59B	89.56	89.59B	89.59 (10.41)	7	104
6	89.60	89.64B	89.60	89.60	89.61 (10.39)	1	105
7	....	....	....	89.57A	89.57 (10.43)	....	105
8	....	....	....	89.56A	89.57N	89.58 (10.42)	....	105
9	89.55	89.55	89.53A	89.55	89.55 (10.45)	....	105
10	89.54@.55	89.55	89.49A	89.55	89.54 (10.46)	24	129
13	89.51	89.52B	89.46	89.46	89.46 (10.54)	15	122
14	....	89.48B	....	89.46B	89.48 (10.52)	....	118
15	89.43	89.46B	89.43	89.46B	89.46 (10.54)	2	120
16	....	....	89.45A	89.45A	89.45 (10.55)	....	120
17	....	....	....	89.31A	89.35A	89.35 (10.65)	1	122
18	Exchange Closed; President's Day							
21	....	....	....	89.32A	89.33A	89.33 (10.67)	....	121
22	89.30	89.33	89.29A	89.29A	89.29 (10.71)	7	122
23	....	....	....	89.13A	89.13A	89.13 (10.87)	....	119
24	89.17	89.18B	89.16A	89.16A	89.16 (10.84)	2	118
27	89.14	89.17B	89.12A	89.12A	89.10 (10.90)	30	99
28	89.11	89.11	89.09A	89.09A	89.09 (10.91)	1	100
29	89.12	89.13	89.11	89.13	89.13 (10.87)	4	102

IN MARCH

1	89.11	89.13B	89.11	89.13B	89.13 (10.87)	4	105
2	89.17	89.22B	89.17	89.22B	89.22 (10.78)	1	106
5	89.20	89.20	89.16	89.18	89.18 (10.82)	2	106
6	89.13	89.18B	89.13	89.16B	89.16 (10.84)	48	138
7	89.18	89.20B	89.10	89.10	89.11 (10.89)	3	137
8	89.08	89.08	89.06	89.06	89.06 (10.94)	4	140
9	89.00	89.00	88.96A	89.00	89.00 (11.00)	2	141
12	88.98	89.02B	88.98	88.98	89.00 (11.00)	3	144
13	89.03	89.04B	89.01A	89.01A	89.01 (10.99)	1	144
14	88.94	88.96B	88.94	88.94	88.95 (11.05)	21	144
15	88.94	88.94	88.93A	88.94	88.94 (11.06)	2	146
16	88.93	89.01B	88.90A	88.90A	88.90 (11.10)	....	146
19	88.87	88.87	88.77	88.78A@.77	88.78 (11.22)	6	149
20	88.70	88.72	88.65A	88.66A	88.66 (11.34)	5	147
21	88.71	88.71	88.69A	88.71B	88.70 (11.30)	12	158
22	88.85	88.76B	88.65	88.76B	88.76 (11.24)	4	160
23	88.79	88.79	88.74A	88.74A	88.74 (11.26)	3	162
26	88.77	88.77	88.77	88.77	88.77 (11.23)	22	148
27	88.79	88.80B	88.75	88.75	88.75 (11.25)	171	202
28	88.75	88.80	88.76	88.80	88.80 (11.20)	7	206
29	....	....	....	88.77A	88.78A	88.78 (11.22)	12	218
30	88.77	88.77	88.69A	88.69A	88.69 (11.31)	21	209

IN APRIL

2	88.63	88.73B	88.59A	88.59A	88.59 (11.41)	....	209
3	88.54	88.55	88.43A	88.44	88.44 (11.56)	19	227
4	88.43	88.43	88.41	88.43	88.43 (11.57)	16	225
5	88.46	88.47B	88.43	88.44B	88.44 (11.56)	13	220
6	88.52	88.53	88.51A	88.51A	88.51 (11.49)	9	230
9	88.53	88.53	88.53	88.53	88.53 (11.47)	5	231
10	88.50	88.52	88.48A	88.48A	88.48 (11.52)	9	227
11	88.50	88.50	88.50	88.50	88.50 (11.50)	22	233
12	88.54	88.57B	88.54	88.57B	88.57 (11.43)	10	240
13	88.57	88.57	88.50A	88.50A	88.50 (11.50)	35	260
16	88.43	88.44B	88.41	88.44B	88.44 (11.56)	19	274
17	88.48	88.55B	88.48	88.55B	88.55 (11.45)	21	293
18	....	....	....	88.48A	88.48A	88.48 (11.52)	....	293
19	88.39	88.39	88.37A	88.37A	88.37 (11.63)	2	293
20	Exchange Closed; Good Friday							
23	88.36	88.41B	88.36A	88.36A	88.36 (11.64)	2	293
24	88.37	88.38B	88.30	88.36B	88.36 (11.64)	33	300
25	88.35	88.42B	88.35	88.42B	88.42 (11.58)	11	309
26	88.45	88.45	88.42A	88.42A	88.42 (11.58)	46	327
27	88.33	88.33	88.30A	88.30A	88.30 (11.70)	6	333
30	88.26	88.30	88.25	88.30	88.30 (11.70)	26	345

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.36	88.37B	88.36	88.36	88.36 (11.64)	9	347
2	88.36	88.37B	88.32A	88.36	88.36 (11.64)	17	349
3	88.34	88.37B	88.29A	88.29A	88.29 (11.71)	21	360
4	88.20	88.20	88.09	88.09	88.09 (11.91)	29	348
7	88.06	88.07	87.94	87.95B	87.96 (12.04)	13	357
8	87.91	87.92B	87.81	87.92B	87.92 (12.08)	25	353
9	87.87	87.88	87.80A	87.80A	87.80 (12.20)	12	360
10	87.73	87.90B	87.71	87.73A	87.73 (12.27)	30	370
11	87.72	87.73B	87.55A	87.61B	87.61 (12.39)	62	400
14	87.67	87.70	87.60	87.61	87.61 (12.39)	54	421
15	87.51	87.64B	87.47	87.62B	87.62 (12.38)	14	432
16	87.64	87.76B	87.63A	87.75B	87.75 (12.25)	16	442
17	87.67	87.70B	87.64A	87.65A	87.64 (12.36)	31	467
18	87.65	87.72B	87.65	87.72B	87.72 (12.28)	62	495
21	87.76	87.79	87.69A	87.70	87.70 (12.30)	10	498
22	87.56	87.56	87.49A	87.49A	87.49 (12.51)	13	473
23	87.51	87.51	87.47A	87.47A	87.47 (12.53)	44	481
24	87.32	87.32	87.18	87.25A	87.25 (12.75)	30	487
25	87.21	87.28B	87.21	87.27B	87.27 (12.73)	15	498
28	Exchange Closed; Memorial Day							
29	87.28	87.29B	87.12A	87.12A	87.13 (12.87)	13	498
30	86.96	86.99B	86.96	86.96	86.99 (13.01)	1	498
31	87.00	87.13	87.00	87.07A	87.07 (12.93)	12	500

IN JUNE

1	87.25	87.34B	87.25	87.34B	87.34 (12.66)	55	491
4	87.56@.58	87.59	87.46A	87.48A	87.48 (12.54)	34	477
5	87.43	87.47	87.38	87.47	87.47 (12.53)	146	502
6	87.42	87.44B	87.37A	87.37A	87.37 (12.63)	42	512
7	87.28	87.31B	87.25	87.31B	87.31 (12.69)	37	535
8	87.30	87.36	87.29A	87.32A	87.32 (12.68)	26	539
11	87.33	87.34	87.25A	87.25A	87.26 (12.74)	24	537
12	87.27	87.33B	87.27	87.33B	87.33 (12.67)	3	540
13	87.41	87.51B	87.40A	87.48B	87.50 (12.50)	26	527
14	87.48	87.57B	87.48	87.56B	87.56 (12.44)	80	517
15	87.72	87.72	87.56	87.63B	87.63 (12.37)	83	567
18	87.51	87.70B	87.47	87.70B	87.70 (12.30)	9	566
19	87.68	87.72B	87.65	87.66B	87.66 (12.34)	19	572
20	87.26	87.29B	87.25A	87.25A	87.25 (12.75)	42	571
21	87.22	87.27	87.18A	87.18A	87.18 (12.82)	61	610
22	87.10	87.10	87.04A	87.06A	87.06 (12.94)	71	604
25	87.18	87.18	87.07	87.07	87.07 (12.93)	16	606
26	87.14	87.14	87.09	87.11A@.09	87.09 (12.91)	34	629
27	87.18	87.28B	87.16	87.18A	87.18 (12.82)	10	637
28	87.03	87.03	86.95	86.98B	86.99 (13.01)	99	660
29	86.94	87.00B	86.89A	86.97B	86.97 (13.03)	135	735

IN JULY

2	86.95	87.08B	86.95	87.08B	87.08 (12.92)	3	738
3	87.13	87.27B	87.07A	87.27B	87.27 (12.73)	6	740
4	Exchange Closed; Independence Day							
5	87.37	87.37	87.27	87.32B	87.32 (12.68)	103	754
6	87.25	87.35B	87.18A	87.33B	87.34 (12.66)	24	764
9	87.43	87.53B	87.42	87.53B	87.53 (12.47)	139	812
10	87.56	87.61B	87.48A	87.48A	87.48 (12.52)	93	862
11	87.40	87.45B	87.40	87.42B	87.42 (12.58)	14	875
12	87.48	87.50	87.48	87.50	87.50 (12.50)	5	865
13	87.72	87.78	87.60A	87.65	87.65 (12.35)	68	890
16	87.64	87.68B	87.55A	87.59B	87.59 (12.41)	66	920
17	87.53	87.58B	87.51	87.58B	87.58 (12.42)	4	922
18	87.57	87.68B	87.55A	87.67B	87.67 (12.33)	71	902
19	87.69	87.75	87.69	87.73A	87.73 (12.27)	13	901
20	87.78	87.78	87.64A	87.64B@.66	87.65 (12.35)	10	899
23	87.55	87.71B	87.49	87.71B	87.71 (12.29)	225	960
24	87.90	87.90	87.77	87.80	87.80 (12.20)	128	899
25	87.81	88.06	87.81	88.03A	88.03 (11.97)	43	898
26	87.98	88.29B	87.98	88.20	88.20 (11.80)	121	869
27	86.16	88.23	88.16	88.16	88.16 (11.84)	6	869
30	88.06	88.06	88.03	88.04B	88.04 (11.96)	20	861
31	88.06	88.09	88.05A	88.07B	88.07 (11.93)	46	861

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.14	88.23B	88.10A	88.10A	88.10 (11.90)	12	891
2	88.17	88.21B	88.17	88.19B	88.19 (11.81)	85	888
3	88.48	88.50	88.41A	88.45	88.45 (11.55)	120	978
4	88.35	88.36B	88.31A	88.31A	88.31 (11.69)	9	974
7	88.28	88.48B	88.28	88.48B	88.48 (11.52)	8	979
8	88.58	88.58	88.50A	88.51B	88.51 (11.49)	8	977
9	88.48	88.57B	88.48	88.55B	88.55 (11.45)	33	959
10	88.66	88.69B	88.62	88.63A	88.63 (11.37)	34	983
13	88.56	88.90B	88.54	88.60B	88.60 (11.40)	61	958
14	88.66	88.69	88.63A	88.67A	88.67 (11.33)	21	944
15	88.71	88.71	88.62A	88.64	88.64 (11.36)	19	942
16	88.66	88.67B	88.63A	88.66	88.66 (11.34)	1	941
17	88.69	88.69	88.63A	88.69	88.69 (11.31)	5	940
20	....	....	....	88.58A	88.61A	88.61 (11.39)	2	942
21	88.54	88.60B	88.54	88.60B	88.60 (11.40)	22	953
22	88.59	88.64B	88.59	88.60A	88.60 (11.40)	16	960
23	88.60	88.61B	88.56A	88.56A	88.56 (11.44)	6	958
24	88.59	88.60	88.57A	88.57A	88.57 (11.43)	17	966
27	88.44	88.49B	88.39A	88.39A	88.39 (11.61)	62	977
28	88.41	88.43	88.31A	88.35A	88.35 (11.65)	27	1000
29	88.35	88.35	88.35	88.35	88.35 (11.65)	10	990
30	88.35	88.36B	88.35	88.35	88.35 (11.65)	1	984
31	88.36	88.48	88.36	88.47	88.47 (11.53)	23	995

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.48	88.48	88.40	88.41B	88.41 (11.59)	48	996
5	88.33	88.36B	88.33	88.36B	88.36 (11.64)	74	958
6	88.41	88.54	88.41	88.54	88.53 (11.47)	8	921
7	88.60	88.64B	88.57	88.60B@.61	88.62 (11.38)	9	926
10	....	88.80B	88.60A	88.76B	88.76 (11.24)	....	925
11	88.81	88.82B	88.72A	88.74	88.72 (11.28)	17	921
12	88.62	88.65	88.58	88.58A	88.58 (11.42)	29	934
13	88.70	88.75	88.68	88.74B@.75	88.74 (11.26)	8	931
14	88.91	88.92B	88.81A	88.81A	88.81 (11.19)	82	996
17	88.87	88.89B	88.85	88.88	88.88 (11.12)	31	982
18	88.93	88.96B	88.92A	88.96B	88.99 (11.01)	11	972
19	89.01	89.25B	89.01	89.22B	89.22 (10.78)	23	964
20	89.20	89.28B	89.18A	89.23@.22	89.22 (10.78)	95	963
21	89.05	89.11B	88.99A	88.99A	88.99 (11.01)	44	987
24	88.99	88.99	88.99A	88.90A	88.90 (11.10)	15	987
25	88.96	88.96	88.87	88.87	88.87 (11.13)	3	969
26	88.97	88.98B	88.92A	88.93A	88.93 (11.07)	14	995
27	89.05	89.10	89.03A	89.08A	89.08 (10.92)	39	1004
28	88.93	88.93	88.86	88.87B	88.87 (11.13)	115	1107

IN OCTOBER

1	88.82	88.87B	88.82	88.84B	88.86 (11.14)	3	1132
2	88.88	88.88	88.82	88.83	88.83 (11.17)	65	1133
3	88.97	88.97	88.88A	88.88A	88.88 (11.12)	1	1131
4	88.93	88.95	88.91A	88.93A	88.91 (11.09)	8	1135
5	88.94	88.99	88.93	88.96A	88.96 (11.04)	31	1153
8	88.99	88.99	88.96A	88.98A	88.98 (11.02)	5	1156
9	89.08	89.15	89.01	89.01	89.01 (10.99)	8	1162
10	89.09	89.09	89.03A	89.07	89.06 (10.94)	109	1212
11	89.04	89.13B	89.04	89.13B	89.13 (10.87)	135	1254
12	89.15	89.19	89.15	89.18A@.17	89.17 (10.83)	12	1258
15	89.13	89.13	89.08	89.08	89.08 (10.92)	87	1260
16	89.10	89.12B	89.10	89.11	89.11 (10.89)	18	1269
17	89.14	89.20B	89.13A	89.20B	89.20 (10.80)	12	1277
18	89.29	89.38B	89.25	89.38B	89.38 (10.62)	90	1305
19	89.51	89.56	89.44	89.49	89.48 (10.52)	104	1324
22	89.44	89.54B	89.44	89.48B@.51	89.50 (10.50)	92	1315
23	89.63	89.70	89.62	89.63	89.63 (10.37)	31	1319
24	89.68	89.80	89.66A	89.80	89.80 (10.20)	19	1323
25	89.75	89.80B	89.66	89.68@.66	89.67 (10.33)	21	1327
26	89.55	89.57	89.43A	89.45	89.44 (10.56)	76	1342
29	89.42	89.49	89.41	89.43	89.43 (10.57)	88	1360
30	89.46	89.67B	89.46	89.65B	89.65 (10.35)	119	1368
31	89.65	89.74	89.65	89.73B	89.73 (10.27)	37	1368

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.75	89.88	89.71A	89.87B	89.87 (10.13)	170	1375
2	89.85	89.95	89.82	89.95	89.95 (10.05)	237	1417
5	89.94	90.15	89.94	90.13@.14	90.13 (9.87)	380	1676
6	90.15	90.16	90.11A	90.15	90.15 (9.85)	74	1704
7	90.20@.21	90.22B	90.10A	90.10A	90.10 (9.90)	331	1884
8	89.99	90.03	89.92A	89.95A	89.95 (10.05)	543	1969
9	90.00	90.17	90.00	90.10A	90.10 (9.90)	511	1692
12	90.19	90.21B	90.19	90.20B	90.20 (9.80)	50	1687
13	90.07	90.07	89.97	89.98A	89.98 (10.02)	110	1742
14	89.96	89.99B	89.88A	89.93A	89.94 (10.06)	49	1781
15	89.88	90.12B	89.83A	90.06A	90.05 (9.95)	111	1789
16	90.10	90.16B	90.07	90.07A	90.07 (9.93)	130	1717
19	90.19	90.19	90.14	90.15B	90.15 (9.85)	75	1719
20	90.22	90.30	90.22	90.29	90.29 (9.71)	82	1712
21	90.38	90.57	90.34A	90.56A	90.56 (9.44)	186	1756
22	Exchange Closed; Thanksgiving Day						
23	90.60	90.76B	90.60	90.66	90.66 (9.34)	79	1703
26	90.70	90.70	90.62	90.63A	90.63 (9.37)	212	1579
27	90.61	90.65B	90.56	90.61	90.61 (9.39)	56	1598
28	90.68	90.69B	90.56A	90.57A	90.57 (9.43)	43	1623
29	90.59	90.61B	90.56	90.56	90.56 (9.44)	51	1627
30	90.45	90.47	90.33A	90.33A	90.33 (9.67)	134	1621

IN DECEMBER

3	90.34	90.43B	90.34	90.40	90.40 (9.60)	147	1590
4	90.43	90.48	90.43	90.48	90.48 (9.52)	98	1587
5	90.55	90.56	90.45A	90.45A	90.45 (9.55)	53	1590
6	90.44	90.45B	90.33A	90.33A	90.33 (9.67)	73	1643
7	90.33	90.35B	90.30	90.31A	90.31 (9.69)	49	1627
10	90.35	90.40B	90.33	90.39B	90.40 (9.60)	27	1628
11	90.43	90.52B	90.43	90.46A	90.46 (9.54)	419	1620
12	90.49	90.56B	90.49	90.51A	90.51 (9.49)	81	1639
13	90.50	90.53B	90.42	90.42	90.42 (9.58)	44	1654
14	90.45	90.84	90.45	90.69A	90.69 (9.31)	372	1682
17	90.73	90.84	90.64	90.76	90.75 (9.25)	38	1686
18	90.89	91.00	90.89	90.92B@.94	90.93 (9.07)	65	1706
19	90.86	90.91	90.81	90.87B@.88	90.88 (9.12)	72	1758
20	90.86@.89	90.92B	90.83A	90.85	90.85 (9.15)	70	1818
21	90.90	90.90 .	90.84A	90.85	90.85 (9.15)	33	1758
24	90.91	91.03B	90.91	91.00A@90.99	90.99 (9.01)	34	1780
25	Exchange Closed; Christmas						
26	90.96	91.01B	90.84A	90.84A	90.84 (9.16)	81	1780
27	90.77	90.89	90.77	90.84A	90.84 (9.16)	115	1751
28	90.83	90.85	90.77A	90.79	90.79 (9.21)	81	1762
31	90.75	90.79	90.69A	90.72	90.72 (9.28)	34	1765

DECEMBER 1985 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	89.10	89.10	89.07A	89.07A	89.07 (10.93)	10	17
4	89.10	89.14B	89.10	89.14B	89.14 (10.86)	1	18
5	....	....	....	89.14N	89.20 (10.80)	....	18
6	....	....	89.17A	89.18A	89.18 (10.82)	....	19
9	....	....	89.16A	89.16A	89.16 (10.84)	....	19
10	....	89.17B	....	89.17B	89.19 (10.81)	....	18
11	....	....	....	89.19N	89.18 (10.82)	....	18
12	....	....	89.15A	89.15A	89.15 (10.85)	....	18
13	....	89.26B	....	89.26B	89.26 (10.74)	....	18
16	89.27	89.27	89.27	89.27	89.27 (10.73)	15	33
17	....	89.28B	....	89.27N	89.27 (10.73)	....	33
18	....	....	....	89.27N	89.27 (10.73)	....	33
19	....	....	....	89.27N	89.27 (10.73)	....	33
20	89.25	89.25	89.25	89.25	89.25 (10.75)	10	43
23	....	....	....	89.25N	89.25 (10.75)	....	43
24	....	....	....	89.25N	89.25 (10.75)	....	43
25	89.25	89.25	89.25	89.25	89.25 (10.75)	5	48
26	....	....	89.24A	89.24A	89.24 (10.76)	....	48
27	....	89.25B	....	89.24N	89.23 (10.77)	....	48
30	....	89.24B	89.21A	89.21A	89.21 (10.79)	....	48
31	....	....	89.20A	89.20A	89.20 (10.80)	....	48

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	....	....	....	89.20N	89.20 (10.80)	....	48
2	....	89.23B	....	89.23B	89.23 (10.77)	....	48
3	....	89.37B	....	89.37B	89.37 (10.63)	....	48
6	89.43	89.45	89.43	89.44A	89.44 (10.56)	10	49
7	89.40	89.40	89.39A	89.40	89.40 (10.60)	26	48
8	....	....	89.38A	89.40N	89.40 (10.60)	....	48
9	....	....	....	89.37A	89.37A	89.37 (10.63)	....	48
10	89.38	89.38	89.33A	89.38	89.38 (10.62)	23	71
13	....	....	....	89.32A	89.32A	89.32 (10.68)	....	71
14	89.31	89.33B	89.30	89.33B	89.33 (10.67)	15	74
15	....	....	....	89.28A	89.30A	89.30 (10.70)	....	74
16	....	....	....	89.29A	89.29A	89.29 (10.71)	....	74
17	....	....	....	89.16A	89.19A	89.19 (10.81)	....	74
18	Exchange Closed; President's Day							
21	....	....	....	89.17A	89.17A	89.17 (10.83)	....	74
22	89.12	89.12	89.12	89.12	89.12 (10.88)	1	75
23	....	....	....	88.98A	88.98A	88.98 (11.02)	....	75
24	....	....	89.02B	....	89.00B	89.00 (11.00)	....	75
27	89.01	89.01	88.95A	88.95A	88.94 (11.06)	37	72
28	....	....	....	....	88.94N	88.93 (11.07)	....	72
29	88.90	88.95B	88.90	88.95B	88.95 (11.05)	11	82

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.95	88.95	88.94A	88.95	88.95 (11.05)	1	83
2	89.00	89.03B	88.98	89.03B	89.03 (10.97)	3	81
5	89.00	89.00	89.00	89.00	89.00 (11.00)	10	87
6	89.00	89.00	89.00	89.00	88.99 (11.01)	16	103
7	88.95	89.01B	88.94A	88.94A	88.94 (11.06)	1	103
8	....	....	....	88.90A	88.90A	88.90 (11.10)	....	103
9	88.84	88.84	88.80A	88.83A	88.83 (11.17)	1	103
12	88.83@.81	88.84B	88.81	88.81	88.82 (11.18)	2	103
13	88.84	88.84	88.84	88.84	88.84 (11.16)	1	104
14	88.79	88.79	88.77A	88.77A	88.77 (11.23)	2	105
15	88.77	88.77	88.75	88.76B	88.76 (11.24)	2	105
16	....	....	88.82B	88.73A	88.73A	88.73 (11.27)	....	105
19	....	....	....	88.62A	88.62A	88.62 (11.38)	....	105
20	88.54	88.54	88.46A	88.50A	88.49 (11.51)	1	106
21	88.53	88.53	88.53	88.53	88.53 (11.47)	2	107
22	88.51	88.59B	88.49	88.59B	88.59 (11.41)	55	127
23	....	....	88.60B	88.58A	88.58A	88.58 (11.42)	....	119
26	....	....	88.61B	....	88.61B	88.61 (11.39)	....	119
27	88.60	88.60	88.58A	88.58A	88.58A	88.58 (11.42)	23	142
28	88.58	88.65	88.58	88.63A	88.63A	88.63 (11.37)	7	144
29	....	....	....	88.60A	88.60A	88.60 (11.40)	....	144
30	....	....	....	88.52A	88.52A	88.52 (11.48)	....	144

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	88.45	88.53B	88.42A	88.42A	88.42 (11.58)	....	144
3	88.41	88.41	88.26A	88.26A	88.26 (11.74)	2	146
4	....	....	....	88.25A	88.25A	88.25 (11.75)	1	147
5	88.22	88.26B	88.22	88.23	88.23 (11.77)	6	150
6	88.33	88.33	88.30A	88.30A	88.30 (11.70)	4	152
9	88.32	88.32	88.30	88.31B	88.31 (11.69)	3	152
10	88.29	88.30B	88.27A	88.27A	88.27 (11.73)	2	152
11	88.28	88.28	88.28	88.28	88.28 (11.72)	11	152
12	88.32	88.35B	88.32	88.35B	88.35 (11.65)	....	152
13	88.33@.32	88.36B	88.31A	88.31A	88.31 (11.69)	32	154
16	88.23	88.24	88.23	88.24	88.24 (11.76)	35	154
17	....	88.34B	....	88.34B	88.34 (11.66)	....	151
18	....	....	....	88.28A	88.28A	88.28 (11.72)	....	151
19	88.16	88.18	88.16	88.16	88.18 (11.82)	5	152
20	Exchange Closed; Good Friday							
23	....	....	88.19B	88.15A	88.15A	88.15 (11.85)	....	152
24	88.10	88.16B	88.10	88.15B	88.15 (11.85)	10	152
25	88.13	88.20B	88.13	88.20B	88.20 (11.80)	15	160
26	88.23	88.23	88.22A	88.22A	88.22 (11.78)	3	160
27	....	....	....	88.11A	88.11A	88.11 (11.89)	....	160
30	88.10	88.10	88.06A	88.09B	88.09 (11.91)	15	174

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	....	....	88.14B	....	88.14B	88.14 (11.86)	2	176
2	....	....	88.16B	88.10A	88.16B	88.16 (11.84)	....	176
3	88.13	88.13	88.09A	88.09A	88.09 (11.91)	4	179
4	88.03	88.03	87.89	87.90B	87.90 (12.10)	19	185
7	87.89	87.89	87.77	87.77	87.77 (12.23)	7	185
8	87.63	87.72B	87.63	87.72B	87.72 (12.28)	2	187
9	87.69	87.69	87.60A	87.60A	87.60 (12.40)	9	190
10	87.52	87.68B	87.49	87.53A	87.53 (12.47)	35	219
11	87.42	87.42	87.33	87.41B	87.41 (12.59)	33	242
14	87.49	87.49	87.40	87.42B	87.42 (12.58)	35	257
15	87.31	87.44B	87.26	87.42B	87.42 (12.58)	19	285
16	87.42	87.55B	87.42	87.55B	87.55 (12.45)	12	285
17	87.45	87.48B	87.45	87.45	87.45 (12.55)	5	272
18	87.53	87.54B	87.53	87.54B	87.54 (12.46)	4	273
21	87.60@.61	87.61	87.52A	87.53A	87.53 (12.47)	2	273
22	87.32	87.33B	87.32	87.32	87.32 (12.68)	15	273
23	87.31	87.31	87.30	87.31B	87.31 (12.69)	13	275
24	87.07	87.10B	87.05A	87.09B	87.09 (12.91)	39	306
25	87.05	87.10B	87.02A	87.10B	87.10 (12.90)	19	278
28	Exchange Closed; Memorial Day							
29	87.09	87.11B	86.96A	86.96A	86.97 (13.03)	16	282
30	86.92	86.92	86.80	86.80	86.82 (13.18)	3	284
31	86.87	86.95B	86.87	86.91A	86.91 (13.09)	4	282

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	87.12	87.20	87.12	87.19	87.19 (12.81)	3	283
4	87.40	87.40	87.31A	87.31A	87.31 (12.69)	22	272
5	87.26	87.32B	87.22A	87.32B	87.32 (12.68)	44	279
6	87.28	87.31B	87.23A	87.23A	87.23 (12.77)	13	279
7	87.15	87.17B	87.13A	87.17B	87.17 (12.83)	12	279
8	87.17	87.22B	87.16	87.16	87.16 (12.82)	20	297
11	87.19	87.21	87.13A	87.13A	87.13 (12.87)	27	297
12	87.14	87.19B	87.14	87.19B	87.19 (12.81)	38	285
13	87.29@.30	87.35B	87.27A	87.35B	87.35 (12.65)	6	301
14	87.35	87.41B	87.32	87.39B	87.39 (12.61)	32	304
15	87.42	87.52B	87.39	87.46B	87.46 (12.54)	27	309
18	87.31	87.53B	87.31	87.53B	87.53 (12.47)	2	309
19	87.45	87.49B	87.45	87.49B	87.49 (12.51)	5	309
20	87.16	87.16	87.09	87.09	87.08 (12.92)	95	272
21	87.10	87.10	87.03A	87.03A	87.03 (12.97)	3	268
22	86.93	86.93	86.89A	86.89A	86.90 (13.10)	79	245
25	86.98	86.98	86.90	86.90	86.91 (13.09)	31	247
26	86.95	86.96B	86.92A	86.92A	86.92 (13.08)	52	252
27	87.04	87.10B	87.00A	87.01A	87.01 (12.99)	52	256
28	86.86	86.86	86.74A	86.80B@.83	86.82 (13.18)	142	357
29	86.76	86.81	86.68A	86.81	86.80 (13.20)	141	404

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	86.81	86.89B	86.78	86.89B	86.89 (13.11)	30	405
3	86.98	87.09B	86.95	87.09B	87.09 (12.91)	12	411
4	Exchange Closed; Independence Day							
5	87.17	87.18	87.10A	87.14A	87.14 (12.86)	25	408
6	87.03	87.15B	87.01A	87.15B	87.15 (12.85)	6	386
9	87.26	87.34B	87.24A	87.34B	87.34 (12.66)	6	386
10	87.37	87.42	87.30A	87.30A	87.30 (12.70)	89	388
11	87.21	87.27B	87.21	87.23B	87.23 (12.77)	2	388
12	87.28	87.32	87.28	87.32B	87.32 (12.68)	7	388
13	87.50	87.55B	87.42A	87.51B	87.48 (12.52)	3	387
16	87.48	87.50B	87.40A	87.42A	87.42 (12.58)	84	444
17	87.35	87.43	87.34	87.43	87.43 (12.57)	4	445
18	87.39	87.52B	87.39	87.51B	87.51 (12.49)	284	694
19	87.53	87.58B	87.53	87.58B	87.56 (12.44)	18	686
20	87.63	87.63	87.48A	87.48A	87.49 (12.51)	19	700
23	87.37	87.53B	87.33A	87.53B	87.53 (12.47)	224	739
24	87.65	87.65	87.61A	87.64A	87.64 (12.36)	19	741
25	87.65	87.87B	87.65	87.86B	87.86 (12.14)	4	738
26	87.84	88.12B	87.84	88.05B	88.05 (11.95)	44	755
27	88.04	88.09	88.01A	88.03A	88.03 (11.97)	5	782
30	87.94	87.95B	87.90A	87.90A	87.90 (12.10)	4	783
31	....	87.93B	....	87.93B	87.93 (12.07)	....	783

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	87.94	88.00B	87.94	87.94	87.96 (12.04)	7	767
2	88.08	88.08	88.03A	88.05B [illegible].06	88.05 (11.95)	9	765
3	88.35	88.35	88.26	88.30B	88.30 (11.70)	11	766
4	88.21	88.22B	88.17A	88.17A	88.17 (11.83)	5	768
5	88.13	88.34	88.12	88.34	88.34 (11.66)	11	772
6	88.43	88.43	88.36	88.37	88.37 (11.63)	18	785
7	88.34	88.42B	88.34	88.40B	88.40 (11.60)	12	775
8	88.50	88.54B	88.48A	88.48A	88.48 (11.52)	15	773
9	88.44	88.46	88.42A	88.46	88.46 (11.54)	19	770
10	88.50	88.53B	88.50	88.50	88.52 (11.48)	24	773
11	88.57	88.57	88.48A	88.48A	88.48 (11.52)	18	778
16	...	88.51B	...	88.51B	88.51 (11.49)	...	773
17	88.49	88.53B	88.48A	88.53B	88.53 (11.47)	4	767
20	88.52	88.52	88.41	88.45B	88.45 (11.55)	19	768
21	88.41	88.44B	88.38	88.44B	88.44 (11.56)	9	768
22	...	88.47B	...	88.44N	88.44 (11.56)	...	768
23	88.44	88.45B	88.40A	88.40A	88.40 (11.60)	8	773
24	88.41	88.42	88.39A	88.40A	88.40 (11.60)	3	773
27	88.31	88.32B	88.23A	88.23A	88.23 (11.77)	18	773
28	88.27	88.27	88.15A	88.18A	88.18 (11.82)	18	784
29	88.18	88.18	88.18	88.18	88.18 (11.82)	13	777
30	...	88.20B	...	88.18N	88.18 (11.82)	...	777
31	88.32	88.32	88.32	88.32	88.32 (11.68)	1	778

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.33	88.33	88.25A	88.25A	88.25 (11.75)	6	770
5	88.17	88.19B	88.15A	88.19B	88.19 (11.81)	74	766
6	88.23	88.38B	88.23	88.38B	88.38 (11.62)	14	767
7	...	88.46B	...	88.38N	88.44 (11.56)	...	760
10	88.45	88.63	88.43A	88.60A [illegible].55	88.58 (11.42)	36	784
11	88.67	88.67	88.55A	88.55A	88.55 (11.45)	19	781
12	88.45	88.45	88.39A	88.39A	88.39 (11.61)	14	775
13	88.52	88.54B	88.50A	88.54B	88.54 (11.46)	5	774
14	88.78	88.78	88.63A	88.63A	88.63 (11.37)	1	774
17	88.70	88.74B	88.66A	88.69A	88.69 (11.31)	12	777
18	88.74	88.80	88.73A	88.80	88.80 (11.20)	2	777
19	88.81	89.03B	88.80	89.02B	89.02 (10.98)	27	775
20	89.04	89.08B	88.98A	89.02	89.02 (10.98)	73	757
21	88.92	88.92	88.77A	88.77A	88.77 (11.23)	17	757
24	88.76	88.76	88.68A	88.68A	88.68 (11.32)	15	756
25	88.72	88.74	88.65A	88.65A	88.65 (11.35)	5	753
26	88.70	88.76B	88.70	88.70	88.70 (11.30)	1	747
27	88.85	88.85	88.81A	88.85	88.85 (11.15)	1	746
28	88.71	88.71	88.64A	88.64A	88.64 (11.36)	248	825

IN OCTOBER

1	88.60	88.62B	88.59A	88.59A	88.59 (11.41)	1	825
2	88.58	88.61B	88.56	88.57B	88.57 (11.43)	5	828
3	88.64	88.71B	88.61A	88.61A	88.62 (11.38)	2	828
4	88.67	88.68	88.65A	88.65A	88.65 (11.35)	3	828
5	88.67	88.74	88.67	88.71A	88.71 (11.29)	12	831
8	88.73	88.73	88.71A	88.71A	88.71 (11.29)	5	834
9	88.82	88.88B	88.75A	88.75A	88.75 (11.25)	17	827
10	88.83	88.83	88.78A	88.81A	88.80 (11.20)	50	821
11	88.78	88.87B	88.78	88.87B	88.87 (11.13)	44	794
12	88.93	88.93	88.91	88.91	88.91 (11.09)	2	794
15	88.87	88.88B	88.81A	88.82	88.82 (11.18)	105	838
16	88.82	88.85B	88.82	88.85B	88.85 (11.15)	6	838
17	88.96	88.94	88.86	88.94	88.93 (11.07)	18	839
18	89.00	89.12B	89.00	89.12B	89.12 (10.88)	33	847
19	89.30	89.30	89.19	89.22	89.22 (10.78)	18	857
22	89.18	89.25	89.18	89.22B	89.22 (10.78)	27	856
23	89.33	89.41	89.33	89.34	89.34 (10.66)	8	856
24	89.38	89.51B	89.38A	89.51B	89.51 (10.49)	10	857
25	89.49	89.50B	89.38A	89.38A	89.38 (10.62)	7	860
26	89.26	89.26	89.13A	89.13A	89.13 (10.87)	30	861
29	89.16	89.17B	89.10	89.11	89.11 (10.89)	22	866
30	89.18	89.31B	89.18	89.31B	89.31 (10.69)	12	902
31	89.35	89.39	89.34	89.38B	89.38 (10.62)	47	922

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.37	89.54	89.37	89.49B	89.49 (10.51)	67	974
2	89.48	89.59B	89.48	89.59B	89.59 (10.41)	142	988
5	89.85	89.79B	89.65	89.79B	89.79 (10.21)	26	1000
6	89.78	89.81	89.76	89.80	89.80 (10.20)	19	1029
7	89.86	89.86	89.77A	89.77A	89.77 (10.23)	11	1037
8	89.71	89.71	89.58A	89.62A	89.62 (10.38)	224	1144
9	89.68	89.78	89.68	89.76A	89.76 (10.24)	857	1035
12	89.80	89.86B	89.80	89.86B	89.86 (10.14)	22	1020
13	89.85	89.85	89.62A	89.64B	89.64 (10.36)	20	1018
14	89.56	89.61	89.55A	89.60B [illegible].61	89.60 (10.40)	14	1023
15	89.50	89.78	89.50	89.68A	89.68 (10.32)	14	1027
16	89.82	89.82	89.69A	89.72A	89.72 (10.28)	12	1017
19	89.82	89.82	89.78	89.79	89.79 (10.21)	25	1023
20	89.93	89.94B	89.86	89.94B	89.94 (10.06)	14	1032
21	90.00	90.22	90.00	90.22	90.22 (9.78)	50	1086
22	Exchange Closed; Thanksgiving Day						
23	90.26	90.41B	90.26	90.33	90.33 (9.67)	5	1091
26	90.35	90.35	90.29A	90.29A	90.29 (9.71)	25	1078
27	90.28	90.31	90.26	90.27A	90.27 (9.73)	80	1105
28	90.36	90.36	90.22A	90.23A	90.23 (9.77)	28	1122
29	90.25	90.26	90.24A	90.25	90.25 (9.75)	19	1132
30	90.19	90.19	89.99	89.99	89.99 (10.01)	11	1129

IN DECEMBER

3	90.07	90.09B	90.06A	90.07	90.07 (9.93)	9	1126
4	90.10	90.14B	90.10	90.14B	90.14 (9.86)	11	1128
5	...	90.20B	90.12A	90.12A	90.12 (9.88)	3	1123
6	90.07	90.07	90.00A	90.00A	90.00 (10.00)	73	1140
7	90.00	90.02B	89.97	89.97A	89.97 (10.03)	46	1122
10	90.00	90.07	89.99A	90.07	90.07 (9.93)	10	1129
11	90.09	90.17B	90.08	90.13	90.13 (9.87)	42	1108
12	90.16	90.21B	90.16	90.16	90.16 (9.84)	20	1107
13	90.13	90.17B	90.07A	90.07A	90.07 (9.93)	8	1113
14	90.11	90.47B	90.11	90.36	90.36 (9.64)	116	1219
17	90.39	90.50	90.28	90.40A	90.40 (9.60)	81	1244
18	90.55	90.65B	90.55	90.57	90.57 (9.43)	27	1246
19	90.50	90.54	90.43	90.52A	90.52 (9.48)	13	1246
20	90.52	90.54B	90.46A	90.47A	90.47 (9.53)	35	1265
21	90.50	90.51B	90.49A	90.49A	90.49 (9.51)	27	1236
24	90.56	90.65B	90.56	90.60	90.64 (9.36)	2	1237
25	Exchange Closed; Christmas						
26	90.60	90.60	90.49A	90.49A	90.49 (9.51)	...	1247
27	90.49	90.51B	90.44A	90.49	90.49 (9.51)	33	1287
28	90.46	90.48	90.42A	90.44	90.44 (9.56)	38	1274
31	90.37	90.41B	90.33A	90.36A	90.36 (9.65)	14	1285

MARCH 1986 FUTURES CONTRACT

IN MARCH 1984

15	88.61	88.61	88.61	88.61	88.61 (11.39)	1	1
16	...	88.64B	88.58A	88.58A	88.58 (11.42)	...	1
19	...	...	88.47A	88.47A	88.47 (11.53)	...	1
20	88.35	88.35	88.35	88.35	88.35 (11.65)	...	1
21	...	...	...	88.35N	88.36 (11.62)	1	2
22	88.41	88.42B	88.35A	88.42B	88.42 (11.58)	34	30
23	...	88.43B	...	88.43B	88.43 (11.57)	...	30
26	...	88.46B	...	88.46B	88.46 (11.54)	...	30
27	88.46	88.46	88.41	88.41	88.41 (11.59)	47	52
28	...	88.47B	...	88.47B	88.47 (11.53)	...	52
29	88.46	88.46	88.45A	88.45A	88.45 (11.55)	1	52
30	88.40	88.40	88.36A	88.36A	88.36 (11.64)	5	54

IN APRIL

2	...	...	88.26A	88.26A	88.26 (11.74)	...	54
3	88.20	88.20	88.10A	88.10A	88.10 (11.90)	1	55
4	...	...	...	88.10N	88.10 (11.90)	...	55
5	88.05	88.09B	88.05	88.09B	88.06 (11.94)	3	57
6	...	...	...	88.11B	88.11 (11.89)	...	57
9	88.07	88.11B	88.07	88.11B	88.11 (11.89)	1	58
10	...	...	88.07A	88.07A	88.07 (11.93)	...	58
11	88.09	88.09	88.09	88.09	88.09 (11.91)	11	69
12	88.14	88.16B	88.14	88.16B	88.16 (11.84)	6	70
13	88.17	88.17	88.13A	88.13A	88.13 (11.87)	13	72
16	...	...	88.07A	88.07A	88.07 (11.93)	...	72
17	88.11	88.15B	88.11	88.15B	88.15 (11.85)	21	92
18	...	...	88.11A	88.11A	88.11 (11.89)	...	92
19	...	...	88.00A	88.00A	88.00 (12.00)	...	92
20	Exchange Closed; Good Friday						
23	...	...	87.96A	87.96A	87.96 (12.04)	...	93
24	87.95	87.95	87.90	87.95	87.95 (12.05)	10	98
25	87.95	87.99B	87.95	87.99B	87.99 (12.01)	7	104
26	88.03	88.03	88.02A	88.02A	88.02 (11.98)	6	103
27	...	...	87.92A	87.92A	87.92 (12.08)	...	103
30	87.90	87.90	87.90	87.90	87.90 (12.10)	...	103

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1986 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	...	87.94B	...	87.94B	87.94 (12.06)	2	105
2	87.96	87.96	87.96	87.96	87.96 (12.04)	10	108
3	87.93	87.93	87.91A	87.91A	87.91 (12.09)	9	117
4	87.80	87.80	87.70	87.72B	87.72 (12.28)	2	116
7	...	...	87.61A	87.61A	87.61 (12.39)	...	118
8	87.50	87.52B	87.46A	87.52B	87.52 (12.48)	1	118
9	87.49	87.49	87.40	87.40	87.40 (12.60)	4	119
10	87.32	87.36	87.30	87.34A	87.34 (12.66)	6	123
11	87.12	87.20B	87.12	87.20B	87.22 (12.78)	9	129
14	...	87.20B	...	87.24B	87.24 (12.76)	...	129
15	87.09	87.24B	87.09	87.23B	87.23 (12.77)	2	131
16	87.25	87.37B	87.25	87.37B	87.37 (12.63)	1	132
17	...	...	...	87.29A	87.29A	87.29 (12.71)	...	133
18	87.29	87.37B	87.29	87.37B	87.37 (12.63)	1	131
21	87.40@.42	87.43	87.34A	87.36A	87.36 (12.64)	15	119
22	87.16	87.19B	87.16A	87.16A	87.16 (12.84)	4	121
23	...	...	...	87.14A	87.15A	87.15 (12.85)	1	121
24	87.01	87.01	86.93	86.95B	86.95 (13.05)	7	118
25	...	...	...	86.96B	86.96 (13.04)	...	118
28	Exchange Closed; Memorial Day						
29	86.93	86.94	86.83A	86.83A	86.83 (13.17)	12	127
30	86.84	86.86B	86.84	86.86B	86.86 (13.34)	1	125
31	86.67	86.79B	86.66A	86.67	86.76 (13.24)	2	127

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	86.80	86.96B	86.80	86.94	87.04 (12.96)	1	127
4	87.25	87.27	87.16A	87.16A	87.16 (12.84)	25	134
5	87.08@.10	87.18B	87.08	87.18B	87.18 (12.82)	51	132
6	87.10	87.10	87.10	87.10	87.10 (12.90)	2	125
7	86.98	87.03	86.99	87.03	87.03 (12.97)	6	130
8	87.02	87.09	87.02	87.05A	87.05 (12.95)	13	132
11	87.09	87.14	87.02A	87.02A	87.02 (12.98)	25	135
12	87.03	87.07B	87.03	87.07B	87.07 (12.93)	33	108
13	...	87.19B	...	87.19B	87.21 (12.79)	...	108
14	87.20	87.30	87.20	87.26A	87.26 (12.74)	19	119
15	87.23	87.39B	87.23	87.32	87.32 (12.68)	24	125
18	87.33	87.39	87.20A	87.38A	87.38 (12.62)	16	132
19	87.42	87.42	87.36	87.36	87.36 (12.64)	5	136
20	87.00	87.03	86.96	86.96	86.96 (13.04)	30	163
21	86.95	86.99	86.91A	86.91A	86.91 (13.09)	7	170
22	86.82	86.83	86.79A	86.79A	86.79 (13.21)	8	171
25	86.99	86.99	86.79A	86.79A	86.79 (13.21)	11	182
26	86.80	86.83B	86.78A	86.78A	86.78 (13.22)	29	194
27	86.88	86.95B	86.87A	86.87A	86.87 (13.13)	15	189
28	86.67	86.67	86.61A	86.65B	86.65 (13.35)	26	195
29	86.62	86.69	86.55A	86.67	86.66 (13.34)	70	246

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	86.66	86.76	86.65A	86.76	86.76 (13.24)	36	253
3	86.79	86.95	86.79	86.94B@.95	86.94 (13.06)	44	278
4	Exchange Closed; Independence Day						
5	87.03	87.05	86.94A	86.98B	86.98 (13.02)	32	287
6	86.88	87.04	86.86A	87.02A	87.02 (12.98)	16	298
9	87.09	87.20	87.09	87.20	87.20 (12.80)	12	310
10	87.22	87.25	87.16A	87.16A	87.16 (12.84)	16	318
11	87.15	87.15	87.08A	87.08A	87.09 (12.91)	1	319
12	87.13	87.19	87.13	87.18	87.18 (12.82)	14	324
13	87.38	87.39B	87.26A	87.37	87.35 (12.65)	48	360
16	87.36	87.37	87.27A	87.29A	87.29 (12.71)	2	371
17	87.30	87.31	87.22	87.31	87.30 (12.70)	18	384
18	87.28	87.42	87.28	87.39B	87.39 (12.61)	95	464
19	87.46	87.46	87.43A	87.45A	87.45 (12.55)	41	506
20	87.53	87.53	87.37A	87.37A	87.37 (12.63)	3	508
23	87.28	87.39B	87.22A	87.39B	87.39 (12.61)	2	506
24	...	87.51B	...	87.50B	87.50 (12.50)	...	502
25	87.69	87.72B	87.67	87.72B	87.72 (12.28)	2	502
26	87.70	87.95B	87.70	87.93B	87.93 (12.07)	9	498
27	...	87.96B	87.86A	87.92A	87.92 (12.08)	...	498
30	87.85	87.85	87.79A	87.79A	87.79 (12.21)	3	499
31	87.81	87.81	87.80A	87.81	87.81 (12.19)	1	499

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1986 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	87.88	87.95B	87.86A	87.86A	87.86 (12.14)	...	499
2	...	87.95B	...	87.94B	87.94 (12.06)	1	499
3	...	88.19B	...	88.18B	88.18 (11.82)	...	499
6	88.13	88.13	88.05A	88.05A	88.05 (11.95)	3	499
7	...	88.21B	...	88.21B	88.21 (11.79)	...	499
8	88.29	88.30B	88.25A	88.25A	88.25 (11.75)	1	499
9	88.24	88.28B	88.23A	88.28B	88.28 (11.72)	6	494
10	88.35	88.40	88.36	88.37A	88.37 (11.63)	1	494
13	88.30	88.34B	88.30	88.34B	88.34 (11.66)	8	498
14	88.40	88.42B	88.36	88.36	88.36 (11.61)	49	491
15	88.42	88.43B	88.36A	88.36A	88.36 (11.64)	3	489
16	...	88.38B	...	88.38B	88.38 (11.62)	...	478
17	88.40	88.40	88.36	88.40B	88.40 (11.60)	14	482
20	88.28	88.32B	88.28	88.32B	88.32 (11.68)	5	477
21	...	...	88.30A	88.31A	88.31 (11.69)	...	477
22	88.31	88.36	88.31	88.32A	88.32 (11.68)	1	477
23	...	...	82.28A	88.28A	88.28 (11.72)	2	471
24	...	88.28B	...	88.28N	88.28 (11.72)	...	471
27	88.19	88.19	88.11A	88.11A	88.11 (11.89)	6	471
28	88.03	88.12B	88.03	88.04B	88.04 (11.96)	2	473
29	...	...	...	88.04N	88.04 (11.96)	...	473
30	...	88.05B	...	88.04N	88.04 (11.96)	...	473
31	...	88.14B	...	88.14B	88.14 (11.86)	...	473

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	88.09	88.17B	88.09	88.11B	88.11 (11.89)	4	489
5	88.03	88.05B	88.03	88.05B	88.05 (11.95)	3	486
6	...	88.24B	...	88.24B	88.24 (11.76)	...	488
7	...	88.33B	...	88.24N	88.30 (11.70)	...	488
10	88.43	88.46	88.42A	88.42A	88.44 (11.56)	12	486
11	88.50	88.50	88.42A	88.42A	88.42 (11.58)	14	473
12	...	...	88.23A	88.23A	88.23 (11.77)	...	472
13	...	88.36B	...	88.36B	88.36 (11.64)	...	472
14	...	88.58B	...	88.47B	88.47 (11.53)	...	472
17	...	88.57B	...	88.53B	88.53 (11.47)	...	472
18	88.56	88.63B	88.56	88.63B	88.63 (11.37)	2	472
19	88.70	88.86B	88.67A	88.86B	88.86 (11.14)	2	472
20	...	88.92B	88.81A	88.86N	88.85 (11.15)	...	472
21	88.71	88.72B	88.58A	88.59A	88.59 (11.41)	10	472
24	...	...	88.49A	88.50A	88.50 (11.50)	...	472
25	88.53	88.53	88.47A	88.47A	88.47 (11.53)	6	472
26	...	88.56B	...	88.51B	88.51 (11.49)	...	472
27	...	88.67B	...	88.66B	88.66 (11.34)	...	472
28	88.51	88.51	88.45A	88.45A	88.45 (11.55)	101	516

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	...	...	...	88.43A	88.38 (11.62)	2	516
2	88.36	88.39B	88.36	88.36	88.36 (11.64)	3	519
3	88.49	88.50B	88.43A	88.43A	88.43 (11.57)	1	519
4	88.48	88.48	88.46A	88.46A	88.46 (11.54)	1	517
5	88.51	88.51	88.49A	88.49A	88.49 (11.51)	5	513
8	88.49	88.49	88.49	88.49	88.49 (11.51)	1	513
9	88.53	88.54B	88.53	88.53	88.53 (11.47)	1	512
10	88.57	88.59B	88.56A	88.57	88.57 (11.43)	2	514
11	88.54	88.63B	88.54	88.63B	88.63 (11.37)	10	514
12	88.69	88.69	88.67A	88.67A	88.67 (11.33)	2	513
15	88.65	88.65	88.57A	88.58	88.58 (11.42)	38	502
16	88.58	88.60B	88.58	88.60B	88.60 (11.40)	11	511
17	88.63@.62	88.67B	88.62	88.67B	88.67 (11.33)	14	516
18	88.75	88.87B	88.73A	88.87B	88.87 (11.13)	59	562
19	89.00	89.03B	88.97A	89.00	88.98 (11.02)	1	559
22	88.95	88.96B	88.94	88.96B	88.96 (11.04)	17	569
23	...	89.10B	...	89.09B	89.09 (10.92)	...	580
24	89.13	89.24B	89.13	89.24B	89.24 (10.76)	1	570
25	89.21	89.24	89.12A	89.12A	89.12 (10.88)	4	573
26	88.99	88.99	88.89A	88.89A	88.87 (11.13)	5	574
29	88.91	88.91	88.81	88.83	88.83 (11.17)	41	610
30	88.96	89.00	88.86	89.00	89.01 (10.99)	43	627
31	89.00	89.07	89.00	89.04A	89.04 (10.96)	40	637

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume (Trades Cleared)	Open Interest
1	89.04	89.19B	89.04	89.13	89.13	(10.87)	37	647
2	89.14	89.29B	89.13	89.25B	89.25	(10.75)	56	649
5	89.30	89.46	89.30	89.45A	89.45	(10.55)	11	640
6	89.47	89.47	89.44A	89.47	89.47	(10.53)	52	642
7	89.55	89.55	89.45A	89.45A	89.45	(10.55)	11	640
8	89.34	89.37B	89.28A	89.30A	89.30	(10.70)	39	615
9	89.36	89.46B	89.36	89.43A	89.43	(10.57)	444	908
12	89.55	89.55	89.54A	89.54A	89.54	(10.46)	13	929
13	89.40	89.40	89.31A	89.32A	89.32	(10.68)	38	954
14	89.26	89.29	89.23A	89.26A	89.26	(10.74)	6	954
15	89.19	89.40B	89.18A	89.34B	89.34	(10.66)	3	956
16	89.43	89.46B	89.36A	89.36A	89.36	(10.62)	13	960
19	89.48	89.48	89.44	89.44	89.44	(10.56)	20	963
20	89.58	89.61B	89.57A	89.61B	89.61	(10.39)	12	964
21	89.88	89.89B	89.88	89.89B	89.89	(10.11)	10	970
22	Exchange Closed; Thanksgiving Day							
23	90.08	90.08	90.02A	90.02A	90.02	(9.98)	1	969
26	90.00	90.04B	89.98A	90.00	89.98	(10.02)	2	971
27	89.96	90.00B	89.96	89.96A	89.96	(10.04)	24	986
28	90.04	90.04	89.92A	89.92A	89.92	(10.08)	19	986
29	89.92	89.98	89.92	89.95B+.98	89.94	(10.04)	3	980
30	89.79	89.80	89.68A	89.68A	89.68	(10.32)	24	1000

IN DECEMBER

3	89.75	89.79	89.74	89.78B	89.78	(10.24)	13	1007
4	89.80	89.84B	89.80	89.83	89.83	(10.17)	25	1012
5	89.86	89.89B	89.81	89.81	89.81	(10.19)	11	1001
6	89.77	89.77	89.69A	89.69A	89.69	(10.31)	88	1035
7	89.69	89.70	89.64	89.64	89.65	(10.35)	13	1040
10	89.69	89.78B	89.67	89.78B	89.76	(10.24)	27	1056
11	89.87	89.87	89.81	89.81	89.82	(10.18)	4	1032
12	89.86	89.89B	89.85A	89.85A	89.85	(10.15)	12	1030
13	89.81	89.81	89.76A	89.76A	89.76	(10.24)	3	1030
14	89.78	90.15B	89.78	90.04A	90.04	(9.96)	108	1136
17	90.09	90.15B	89.99A	90.07A	90.07	(9.93)	8	1136
18	90.27	90.32B	90.25A	90.25A	90.25	(9.75)	6	1133
19	90.11	90.21B	90.10	90.20B	90.20	(9.80)	8	1132
20	90.21	90.22B	90.15A	90.15A	90.15	(9.85)	23	1110
21	90.17	90.19B	90.17	90.17	90.17	(9.83)	2	1108
24	90.23	90.33B	90.23	90.33B	90.33	(9.67)	3	1109
25	Exchange Closed; Christmas							
26	—	—	90.18A	90.18A	90.18	(9.82)	—	1109
27	90.19	90.19	90.13A	90.18	90.18	(9.82)	1	1109
28	90.14	90.14	90.09A	90.11	90.11	(9.89)	4	1105
31	90.11	90.11	90.00	90.04B	90.04	(9.96)	6	1104

JUNE 1985 FUTURES CONTRACT

IN JUNE 1984

7	86.98	86.99B	86.85A	86.89B	86.89	(13.11)	2	2
8	86.90	86.94	86.90	86.92A	86.92	(13.08)	1	3
11	86.98	87.00B	86.93A	86.93A	86.93	(13.07)	7	9
12	86.89	86.95B	86.89	86.95B	86.95	(13.05)	—	9
13	—	87.07B	—	87.07B	87.07	(12.93)	3	12
14	—	87.13B	—	87.13B	87.13	(12.87)	—	12
15	87.20	87.20	87.08	87.18B	87.18	(12.82)	11	22
18	87.18	87.23B	87.08A	87.23B	87.23	(12.77)	10	32
19	—	87.25B	—	87.23N	87.23	(12.77)	—	32
20	86.90	86.90	86.82	86.82	86.84	(13.16)	3	35
21	—	—	86.81A	86.81A	86.81	(13.19)	—	35
22	86.70	86.71B	86.70	86.70	86.70	(13.30)	16	47
25	—	86.74B	86.68A	86.68A	86.68	(13.32)	55	90
26	86.68	86.70B	86.66A	86.66A	86.66	(13.34)	20	90
27	—	—	—	86.74B	86.74	(13.26)	—	90
28	86.54	86.56	86.46A	86.51B	86.51	(13.49)	84	160
29	86.47	86.52B	86.43A	86.52B	86.52	(13.48)	1	141

IN JULY

2	86.53	86.63B	86.53	86.63B	86.63	(13.37)	1	141
3	—	86.81B	—	86.81B	86.81	(13.19)	—	141
4	Exchange Closed; Independence Day							
5	—	86.90B	—	86.84B	86.84	(13.16)	—	141
6	—	86.89B	86.74A	86.89B	86.89	(13.11)	—	141
9	—	87.07B	—	87.07B	87.07	(12.93)	—	141
10	—	87.10B	87.04A	87.04A	87.04	(12.96)	—	141
11	—	—	86.96A	86.96A	86.96	(13.04)	—	141
12	87.01	87.05B	87.01	87.05B	87.05	(12.95)	4	145
13	87.14	87.25B	87.14	87.16B	87.16	(12.84)	—	45
16	—	87.21B	—	87.16N	87.16	(12.84)	—	145
17	—	87.17B	87.13A	87.17B	87.17	(12.83)	1	145
18	87.19	87.31	87.19	87.29A	87.29	(12.71)	196	322
19	87.36	87.39B	87.31	87.36B	87.36	(12.64)	26	315
20	87.31	87.41B	87.29A	87.29A	87.29	(12.71)	—	312
23	87.15	87.29B	87.13A	87.28B	87.28	(12.72)	11	323
24	—	87.39B	—	87.39B	87.39	(12.61)	—	320
25	—	—	—	87.61B	87.61	(12.39)	—	320
26	87.58	87.63B	87.58	87.63B	87.63	(12.17)	12	320
27	—	—	—	87.80A	87.82A	(12.18)	2	320
30	—	—	—	87.70A	87.70A	(12.30)	—	320
31	—	87.71B	—	87.71B	87.71	(12.29)	—	320

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume (Trades Cleared)	Open Interest
1	—	87.85B	—	87.78A	87.78	(12.22)	—	320
2	—	87.84B	—	87.84B	87.84	(12.16)	—	320
3	—	88.07B	—	88.07B	88.07	(11.93)	—	320
6	88.00	88.00	87.95A	87.95A	87.95	(12.05)	2	320
7	—	88.10B	—	88.10B	88.10	(11.90)	—	320
8	—	88.20B	—	88.10N	88.15	(11.85)	—	320
9	88.14	88.17B	88.14	88.17B	88.17	(11.83)	5	320
10	88.23	88.29B	88.23	88.27B	88.27	(11.73)	1	321
13	88.20	88.25	88.20	88.25	88.25	(11.75)	27	328
14	88.28	88.30B	88.26	88.30B	88.30	(11.70)	20	318
15	—	—	88.26A	88.30N	88.26	(11.74)	—	318
16	—	88.27B	—	88.27B	88.27	(11.73)	—	318
17	—	88.29B	—	88.29B	88.29	(11.71)	—	318
20	88.28	88.28	88.17A	88.21A	88.21	(11.79)	1	319
21	—	—	—	88.21N	88.21	(11.79)	—	319
22	—	88.22B	—	88.21N	88.21	(11.79)	—	319
23	—	—	88.18A	88.18A	88.18	(11.82)	—	319
24	—	—	—	88.18N	88.18	(11.82)	—	319
27	53.08	88.08	88.01A	88.01A	88.01	(11.99)	10	329
28	88.01	88.04	87.93A	87.94A	87.94	(12.06)	5	331
29	—	—	87.92A	87.94N	87.94	(12.06)	—	331
30	—	—	—	87.94N	87.94	(12.06)	—	331
31	—	88.01B	—	88.01B	88.01	(11.99)	—	331

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	—	88.05B	87.97A	87.98A	87.98	(12.02)	—	331
5	87.93	87.93	87.91A	87.92A	87.92	(12.08)	2	333
6	—	88.11B	—	88.11B	88.11	(11.89)	—	333
7	—	88.20B	—	88.11N	88.16	(11.84)	—	333
10	88.11	88.34B	88.11	88.30	88.32	(11.68)	2	333
11	—	88.34B	88.29A	88.32N	88.30	(11.70)	—	333
12	—	—	88.09A	88.09A	88.09	(11.91)	—	333
13	88.16	88.22B	88.16	88.21B	88.21	(11.79)	5	333
14	—	88.40B	—	88.33B	88.33	(11.67)	—	333
17	—	88.42B	—	88.40B	88.40	(11.60)	—	333
18	—	88.47B	—	88.47B	88.47	(11.53)	—	333
19	—	88.70B	—	88.70B	88.70	(11.30)	—	333
20	88.67	88.74B	88.66A	88.66B	88.68	(11.32)	42	317
21	88.55	88.55	88.42A	88.42A	88.42	(11.58)	15	312
24	—	—	88.30A	88.32A	88.32	(11.68)	—	313
25	88.37	88.37	88.30A	88.30A	88.30	(11.70)	1	314
26	—	88.39B	—	88.34B	88.34	(11.66)	—	315
27	88.47	88.49B	88.47	88.49B	88.49	(11.51)	6	319
28	88.36	88.36	88.28A	88.28A	88.28	(11.72)	461	666

IN OCTOBER

1	88.27	88.27	88.27	88.27	88.20	(11.80)	10	694
2	88.22	88.25	88.18A	88.18A	88.18	(11.82)	30	698
3	88.30	88.32B	88.25A	88.25A	88.25	(11.75)	15	706
4	88.30	88.30	88.28A	88.28A	88.28	(11.72)	1	706
5	—	88.31B	—	88.29B	88.29	(11.71)	—	698
8	—	—	—	88.29N	88.29	(11.71)	—	698
9	88.32	88.42B	88.32	88.32	88.32	(11.68)	13	686
10	—	88.36B	—	88.35B	88.35	(11.65)	—	686
11	88.33	88.41B	88.33	88.41B	88.41	(11.59)	10	686
12	—	88.45B	—	88.45B	88.45	(11.55)	—	686
15	88.45	88.45	88.37A	88.37A	88.37	(11.63)	16	686
16	88.38	88.38	88.38	88.38	88.38	(11.62)	10	686
17	88.40	88.43B	88.40	88.43B	88.43	(11.57)	12	684
18	88.40	88.63B	88.40	88.63B	88.63	(11.37)	102	684
19	—	88.80B	—	88.63N	88.76	(11.24)	—	684
22	88.72	88.75B	88.72	88.73B	88.73	(11.27)	28	701
23	88.85	88.89B	88.85A	88.85A	88.85	(11.15)	1	700
24	88.94	88.98B	88.90	88.98B	88.98	(11.02)	31	709
25	88.97	88.97	88.88A	88.88A	88.88	(11.12)	11	704
26	88.63	88.63	88.63	88.63	88.63	(11.37)	17	700
29	88.66	88.66	88.59	88.59	88.59	(11.41)	8	706
30	—	88.75B	—	88.74B	88.75	(11.25)	9	715
31	—	88.79B	—	88.77B	88.77	(11.23)	—	715

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1986 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.88	88.88	88.78A	88.85	88.83 (11.17)	130	828
2	88.78	88.94B	88.78	88.92B	88.92 (11.08)	5	819
5	88.07	88.12B	88.07	88.12B	88.12 (10.88)	1	820
6	...	...	...	88.12N	88.15 (10.85)	....	820
7	88.21	88.23B	88.14A	88.14A	88.14 (10.86)	6	818
8	88.04	88.05	88.99A	89.00	89.00 (11.00)	31	812
9	88.06	88.15	88.06	88.14A	88.14 (10.86)	8	811
12	...	88.25B	...	88.25B	88.25 (10.75)	....	811
13	...	...	88.02A	88.25N	88.02 (10.98)	....	811
14	88.98	88.98	88.94A	88.96A	88.96 (11.04)	10	816
15	88.91	88.98B	88.88A	88.94B	88.94 (10.96)	....	816
16	88.11	88.13B	88.08A	88.09A	88.09 (10.92)	4	819
19	88.18	88.18	88.13	88.13	88.14 (10.86)	32	845
20	88.23	88.29B	88.23	88.29B	88.29 (10.71)	3	845
21	...	88.58B	...	88.58B	88.58 (10.42)	....	845
22	Exchange Closed; Thanksgiving Day						
23	88.74	88.77B	88.7x	88.74	88.74 (10.26)	5	846
26	88.75	88.75	88.70A	88.70A	88.70 (10.30)	....	846
27	88.69	88.70B	88.66A	88.66A	88.66 (10.32)	6	843
28	88.73	88.73	88.65A	88.65A	88.65 (10.35)	6	843
29	...	88.70B	...	88.70B	88.70 (10.30)	....	843
30	...	...	88.42A	88.42A	88.42 (10.58)	....	843

IN DECEMBER

3	...	88.51B	...	88.50B	88.50 (10.50)	....	843
4	88.53	88.56B	88.53	88.56B	88.56 (10.44)	1	843
5	88.61	88.61	88.57A	88.57A	88.54 (10.46)	6	846
6	88.50	88.50	88.42	88.42	88.42 (10.58)	23	839
7	...	...	...	88.42N	88.38 (10.62)	2	841
10	...	88.49B	...	88.49B	88.49 (10.51)	....	841
11	88.57	88.61B	88.57	88.57	88.57 (10.43)	71	841
12	88.60	88.64	88.58A	88.59A	88.58 (10.41)	10	845
13	...	...	88.51A	88.51A	88.51 (10.49)	23	865
14	88.51	88.87B	88.51	88.78B	88.78 (10.22)	23	881
17	88.80	88.80	88.73A	88.80	88.80 (10.20)	1	881
18	88.95	90.00B	88.95	88.97	88.97 (10.03)	3	864
19	88.82	88.92B	88.82	88.92B	88.92 (10.08)	11	871
20	...	...	88.88A	88.88A	88.88 (10.12)	....	871
21	...	88.91B	...	88.90B	88.90 (10.10)	....	871
24	90.03	90.06	90.03	90.06	90.06 (9.94)	4	871
25	Exchange Closed; Christmas						
26	90.02	90.02	89.90A	89.90A	89.90 (10.10)	4	873
27	88.85	88.92B	88.85	88.87B	88.87 (10.13)	26	877
28	88.84	88.84	88.83A	88.83A	88.83 (10.17)	1	878
31	...	...	88.75A	88.76A	88.76 (10.24)	....	883

SEPTEMBER 1986 FUTURES CONTRACT

IN SEPTEMBER 1984

28	88.21	88.21	88.13A	88.13A	88.13 (11.87)	88	88

IN OCTOBER

1	...	...	...	88.12A	88.05 (11.95)	93	181
2	88.00	88.08B	88.00	88.00	88.00 (12.00)	4	182
3	88.14	88.14	88.07A	88.07A	88.07 (11.93)	10	192
4	88.10	88.10	88.10	88.10	88.10 (11.90)	1	193
5	...	88.12B	...	88.11B	88.11 (11.89)	....	193
8	...	...	...	88.11N	88.11 (11.89)	....	188
9	88.13	88.22B	88.13	88.13	88.13 (11.87)	1	187
10	...	88.16B	...	88.15B	88.15 (11.85)	....	187
11	...	88.21B	...	88.21B	88.21 (11.79)	....	187
12	...	88.25B	...	88.25B	88.25 (11.75)	....	187
15	88.21	88.21	88.17A	88.18A	88.18 (11.82)	1	188
16	...	...	...	88.18N	88.18 (11.82)	....	187
17	88.20	88.22B	88.20	88.22B	88.22 (11.78)	12	191
18	88.27	88.41B	88.27	88.41B	88.41 (11.59)	47	185
19	...	88.55B	...	88.41N	88.55 (11.45)	....	185
22	88.51	88.53B	88.50	88.52B	88.52 (11.48)	15	185
23	...	88.64B	...	88.64B	88.64 (11.36)	....	185
24	...	88.74B	...	88.74B	88.74 (11.26)	....	185
25	...	...	88.66A	88.66A	88.66 (11.34)	....	185
26	...	...	88.40A	88.40A	88.40 (11.60)	....	185
29	88.31	88.41B	88.31	88.36B	88.35 (11.65)	19	195
30	...	88.48B	...	88.48B	88.49 (11.51)	....	190
31	...	88.54B	...	88.52B	88.52 (11.48)	....	190

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1986 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	...	88.59B	88.50A	88.54B	88.54 (11.46)	....	190
2	88.51	88.64B	88.51	88.60B	88.60 (11.40)	1	191
5	....	88.79B	...	88.79B	88.79 (11.21)	....	191
6	...	...	...	88.79N	88.82 (11.18)	....	191
7	...	88.83B	...	88.83B	88.84 (11.16)	....	191
8	...	...	88.70A	88.72A	88.72 (11.28)	....	191
9	...	88.85B	...	88.85B	88.85 (11.15)	....	191
12	....	88.96B	...	88.96B	88.96 (11.04)	....	191
13	...	...	88.74A	88.96N	88.74 (11.26)	....	191
14	88.67	88.67	88.67	88.67	88.67 (11.33)	5	198
15	88.74	88.78B	88.62A	88.75B	88.75 (11.25)	9	202
16	88.81or.82	88.83B	88.79A	88.79A	88.79 (11.21)	13	202
19	88.88	88.88	88.82	88.83B	88.84 (11.16)	26	223
20	88.98	88.99B	88.98	88.99B	88.99 (11.01)	1	223
21	89.25	89.28B	89.25	89.28B	89.28 (10.72)	....	223
22	Exchange Closed; Thanksgiving Day						
23	...	89.47B	...	89.47B	89.47 (10.53)	1	223
26	89.42	89.42	89.42	89.42	89.42 (10.58)	13	224
27	89.41	89.41	89.41	89.41	89.41 (10.59)	3	224
28	89.45	89.45	89.40A	89.40A	89.40 (10.60)	3	224
29	89.40	89.40	89.40	89.40	89.44 (10.56)	5	224
30	...	...	89.17A	89.17A	89.17 (10.83)	....	224

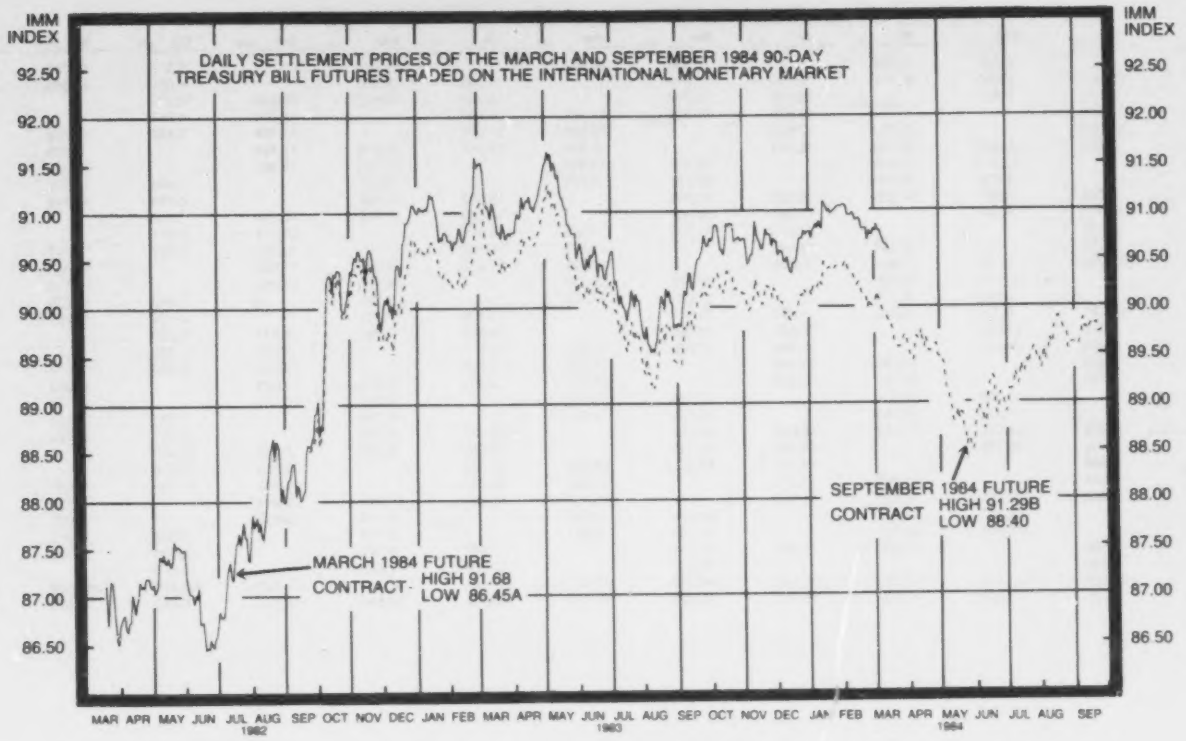
IN DECEMBER

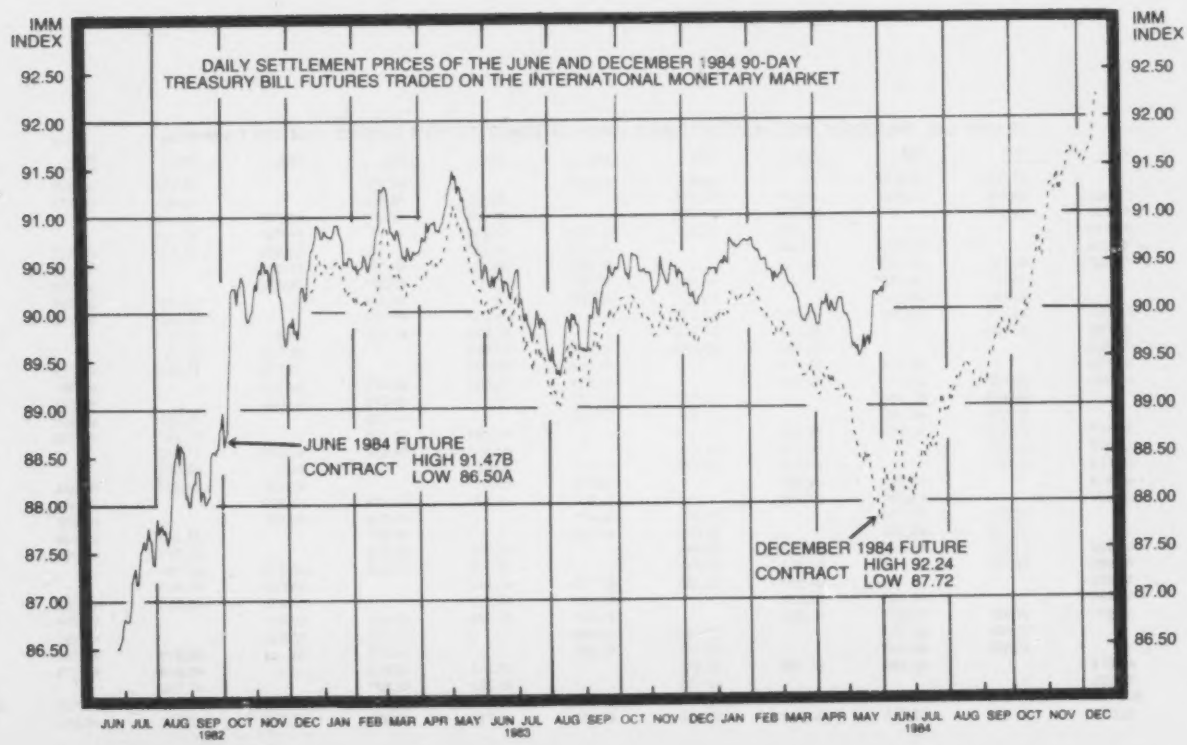
3	...	89.26B	...	89.25B	89.25 (10.75)	....	224
4	89.25	89.29B	89.25	89.29B	89.29 (10.71)	1	224
5	...	89.34B	89.28A	89.28A	89.28 (10.72)	....	224
6	89.22	89.22	89.12	89.17B	89.17 (10.83)	5	224
7	...	...	...	89.17N	89.13 (10.87)	....	224
10	89.15or.15	89.23B	89.15	89.23B	89.23 (10.77)	2	225
11	89.33	89.35B	89.33	89.33	89.33 (10.67)	61	209
12	...	89.39B	...	89.35B	89.35 (10.65)	....	209
13	89.33	89.33	89.28A	89.28A	89.28 (10.72)	2	207
14	...	89.61B	...	89.53B	89.53 (10.47)	....	207
17	89.51	89.53B	89.49A	89.53B	89.53 (10.47)	1	207
18	89.66	89.71	89.66	89.71	89.71 (10.29)	6	212
19	89.54	89.65B	89.54	89.65B	89.65 (10.35)	7	212
20	...	...	89.63A	89.63A	89.63 (10.37)	....	212
21	89.66	89.66	89.64A	89.65A	89.65 (10.35)	10	222
24	...	89.80B	...	89.80B	89.80 (10.20)	....	222
25	Exchange Closed; Christmas						
26	...	...	89.65A	89.65A	89.65 (10.35)	....	222
27	...	...	...	89.65N	89.64 (10.36)	....	222
28	...	...	89.58A	89.64N	89.58 (10.42)	....	222
31	...	...	89.51A	89.51A	89.51 (10.49)	....	222

DECEMBER 1986 FUTURES CONTRACT

IN DECEMBER 1984

21	89.42	89.42	89.42	89.42	89.42 (10.58)	10	10
24	...	89.57B	....	89.57B	89.57 (10.43)	....	10
25	Exchange Closed; Christmas						
26	...	...	89.43A	89.43A	89.43 (10.57)	....	10
27	...	...	...	89.43N	89.42 (10.58)	....	10
28	...	...	89.36A	89.42N	89.36 (10.64)	....	10
31	...	...	89.29A	89.29A	89.29 (10.71)	....	10


IMM INDEX
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984 90-DAY TREASURY BILL FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
92.50
92.00
91.50
91.00
90.50
90.00
89.50
89.00
88.50
88.00
87.50
87.00
86.50
MARCH 1984 FUTURE CONTRACT HIGH 91.68 LOW 86.45A
SEPTEMBER 1984 FUTURE CONTRACT HIGH 91.29B LOW 88.40
MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1982
1983
1984


IMM INDEX
DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 90-DAY TREASURY BILL FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
92.50
92.00
91.50
91.00
90.50
90.00
89.50
89.00
88.50
88.00
87.50
87.00
86.50
JUNE 1984 FUTURE CONTRACT HIGH 91.47B LOW 86.50A
DECEMBER 1984 FUTURE CONTRACT HIGH 92.24 LOW 87.72
JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1982
1983
1984

90-DAY U.S. TREASURY BILL FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	6,561	11,982	---	8,932	23,917	---	14,029	---	5,313	13,720	---
2	Closed	8,200	10,717	19,196	13,610	---	11,342	15,633	---	4,662	15,569	---
3	8,883	9,979	---	19,104	11,777	---	14,737	12,958	Closed	10,270	---	10,884
4	12,899	---	---	16,979	21,991	21,441	Closed	---	8,614	4,841	---	10,868
5	15,643	---	12,175	17,612	---	16,566	11,892	---	13,109	5,442	15,793	11,473
6	8,933	15,038	13,132	16,743	---	12,295	10,915	12,979	11,494	---	3,699	12,482
7	---	11,196	17,849	---	15,462	10,613	---	13,293	13,081	---	16,321	15,185
8	---	11,200	18,056	---	32,234	6,706	---	9,981	---	1,494	17,379	---
9	9,092	8,221	18,323	18,787	20,686	---	18,398	12,567	---	8,439	16,446	---
10	11,210	8,844	---	11,861	38,467	---	18,559	11,700	16,294	6,803	---	9,856
11	8,132	---	---	8,614	31,765	13,051	15,403	---	15,121	9,477	---	14,986
12	8,116	---	12,247	16,092	---	13,050	14,317	---	10,582	7,687	5,397	12,279
13	25,868	4,143	17,304	16,360	---	19,035	21,276	9,953	11,580	---	11,582	16,710
14	---	11,574	15,389	---	17,790	25,919	---	16,123	11,709	---	10,514	21,037
15	---	7,529	7,764	---	21,292	14,590	---	21,835	---	7,940	13,630	---
16	13,465	9,374	8,855	9,971	28,181	---	18,475	10,407	---	4,469	12,854	---
17	7,715	13,552	---	8,827	27,665	---	12,067	7,282	8,971	6,599	---	11,089
18	9,079	Closed	---	12,843	21,812	15,363	15,679	---	8,056	12,021	---	15,376
19	7,605	---	11,596	13,325	---	14,438	10,166	---	14,923	13,896	11,067	14,452
20	7,741	---	20,107	Closed	---	26,721	13,301	8,318	11,683	---	12,236	7,716
21	---	13,820	13,311	---	17,134	19,389	---	8,007	10,103	---	16,138	4,558
22	---	7,274	16,754	---	19,578	17,481	---	8,184	---	6,333	Closed	---
23	5,492	14,852	11,182	18,699	24,726	---	14,121	4,751	---	14,431	10,624	---
24	8,152	10,755	---	15,109	36,330	---	18,855	3,567	7,788	16,205	---	4,605
25	7,568	---	---	19,379	25,336	15,929	24,434	---	9,835	13,335	---	Closed
26	7,526	---	11,092	11,213	---	14,962	19,732	---	6,537	11,025	11,587	4,782
27	6,983	12,312	14,225	14,563	---	15,710	14,849	11,272	6,219	---	11,354	7,610
28	---	11,449	16,592	---	Closed	16,264	---	9,148	5,947	---	10,431	5,866
29	---	17,527	13,833	---	15,793	9,347	---	9,112	---	7,598	9,911	---
30	6,665	---	12,409	14,961	21,641	---	7,987	5,863	---	12,605	17,776	---
31	4,960	---	---	---	16,847	---	10,560	5,520	---	12,515	---	3,906
Total	200,027	213,420	304,894	300,238	489,049	342,807	315,065	242,512	201,626	203,620	264,038	215,520
Average	9,525	10,671	13,859	15,012	22,230	16,324	15,003	10,544	10,612	8,853	12,573	10,776

90-DAY U.S. TREASURY BILL FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	48,998	51,039	---	56,203	51,934	---	42,783	---	36,832	48,488	---
2	Closed	48,696	50,899	49,865	57,366	---	46,859	42,869	---	36,664	49,470	---
3	41,756	49,006	---	50,789	57,286	---	46,848	42,449	Closed	38,048	---	44,457
4	41,518	---	---	51,336	58,990	50,158	Closed	---	44,796	38,846	---	44,342
5	42,239	---	50,692	50,184	---	48,683	45,537	---	44,900	38,740	51,311	44,367
6	42,052	48,647	49,795	49,712	---	47,688	46,689	42,773	45,074	---	50,874	45,152
7	---	49,577	48,130	---	58,534	46,184	---	42,871	46,032	---	49,784	44,488
8	---	49,063	48,026	---	59,652	46,930	---	42,394	---	38,427	50,569	---
9	42,084	49,776	48,295	49,342	59,319	---	46,934	41,532	---	39,000	50,716	---
10	41,195	50,193	---	48,827	58,713	---	47,099	41,536	44,911	40,067	---	43,842
11	42,040	---	---	49,639	60,299	47,046	47,482	---	45,170	40,931	---	44,125
12	42,192	---	47,116	50,414	---	47,223	46,899	---	44,459	41,262	49,727	44,185
13	43,320	50,505	44,711	50,327	---	47,031	44,614	43,306	44,019	---	50,047	44,746
14	---	50,888	43,691	---	60,247	47,122	---	44,668	43,965	---	49,674	44,109
15	---	51,562	43,167	---	61,264	47,259	---	44,525	---	41,865	49,551	---
16	44,323	52,734	43,561	49,985	60,174	---	44,483	44,856	---	41,941	48,743	---
17	44,417	52,635	---	49,735	61,815	---	44,318	44,932	44,029	41,942	---	44,386
18	44,619	Closed	---	49,519	62,170	47,502	45,681	---	44,417	43,636	---	42,109
19	46,512	---	43,668	49,903	---	46,324	45,400	---	42,260	43,303	48,328	42,779
20	46,527	---	46,259	Closed	---	49,003	46,444	44,439	41,227	---	48,444	40,764
21	---	50,865	47,735	---	61,331	46,471	---	45,304	40,797	---	47,686	40,840
22	---	50,130	48,762	---	60,829	47,335	---	45,287	---	43,546	Closed	---
23	46,828	51,235	47,706	53,018	60,596	---	46,092	45,239	---	45,794	48,285	---
24	46,998	51,140	---	54,447	58,247	---	45,936	45,095	40,676	47,745	---	41,190
25	47,628	---	---	54,391	56,265	47,735	46,485	---	38,072	47,427	---	Closed
26	48,476	---	48,165	54,090	---	47,525	44,179	---	35,965	46,653	47,963	40,706
27	48,891	50,927	48,072	54,667	---	46,700	44,379	45,061	36,345	---	47,468	39,711
28	---	50,966	48,197	---	Closed	46,846	---	44,932	36,833	---	47,691	40,336
29	---	50,803	48,330	---	55,341	47,469	---	44,714	---	46,518	46,585	---
30	48,814	---	48,766	55,786	53,680	---	44,247	43,935	---	46,819	45,703	---
31	48,680	---	---	---	52,394	---	43,362	44,881	---	47,750	---	40,690
Total	941,107	1,008,346	1,044,782	1,025,996	1,290,715	1,000,168	959,987	1,010,421	803,949	973,758	1,027,127	857,324
Average	44,815	50,417	47,490	51,300	58,669	47,627	45,714	43,931	42,313	42,337	48,911	42,866

90-DAY U.S. TREASURY BILL FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	....	....	....	....	....	....	....	....
2	Closed	....	....	....	....	....	....	....	....	....	....	....
3	....	....	....	....	....	....	....	....	Closed	....	....	....
4	....	....	....	....	....	....	Closed	....	....	....	....	....
5	....	....	....	....	....	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....	....	....	....	....	....
7	....	....	....	....	....	1,593	....	....	....	....	....	....
8	....	....	....	....	....	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....	....	....	....	....	....
12	....	....	....	....	....	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....	....	....	....	....	....
14	....	....	....	....	....	....	....	....	....	....	....	....
15	....	....	1,063	....	....	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....	....	....	....	....	....
17	....	....	....	....	....	....	....	....	....	....	....	....
18	....	Closed	....	....	....	....	....	....	....	....	....	....
19	....	....	....	....	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	....	....	....	....	....	....	1,859
21	....	....	....	....	....	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....	....	....	....	Closed	....
23	....	....	....	....	....	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....	....	....	....	....	....
25	....	....	....	....	....	....	....	....	....	....	....	Closed
26	....	....	....	....	....	....	....	....	1,355	....	....	....
27	....	....	....	....	....	....	....	....	....	....	....	....
28	....	....	....	....	Closed	....	....	....	....	....	....	....
29	....	....	....	....	....	....	....	....	....	....	....	....
30	....	....	....	....	....	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....	....	....	....	....	....
Total	....	....	1,063	....	....	1,593	....	....	1,355	....	....	1,859

1984 90—DAY U.S. TREASURY BILLS
Daily Cash Market Price Range (Discount; Bid Side)

JANUARY

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	Closed				
3...	9.01	9.02	8.98	9.00	9.02
4...	9.05	9.05	8.96	8.96	9.00
5...	9.05	9.05	8.91	8.91	8.97
6...	8.94	8.94	8.86	8.92	8.90
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	8.93	8.93	8.88	8.89	8.91
10...	8.88	8.91	8.88	8.91	8.89
11...	8.93	8.93	8.92	8.92	8.93
12...	8.94	8.94	8.92	8.92	8.92
13...	8.84	8.84	8.73	8.73	8.74
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	8.78	8.80	8.76	8.79	8.80
17...	8.81	8.87	8.81	8.87	8.86
18...	8.87	8.93	8.86	8.91	8.93
19..	8.93	8.94	8.89	8.89	8.90
20...	8.90	8.99	8.90	8.99	8.97
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	9.00	9.00	8.94	8.94	8.96
24...	8.95	8.95	8.89	8.92	8.93
25...	8.94	8.97	8.92	8.92	8.94
26...	8.95	8.97	8.92	8.92	8.93
27...	8.92	8.94	8.88	8.88	8.97
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	8.88	8.90	8.86	8.89	8.90
31...	8.90	8.92	8.88	8.89	8.90

FEBRUARY

Open	High	Low	Close	2:00
8.93	8.95	8.89	8.89	8.93
9.03	9.05	8.88	8.93	8.92
8.93	9.02	8.93	9.02	8.95
....	....	....	....	....
....	....	....	....	....
9.07	9.11	9.07	9.07	9.10
9.08	9.08	9.07	9.07	9.08
9.07	9.10	8.05	8.05	9.06
9.08	9.09	9.03	9.05	9.03
9.04	9.08	9.04	9.08	9.07
....	....	....	....	....
....	....	....	....	....
Closed				
9.10	9.11	9.05	9.07	9.09
9.10	9.10	8.06	9.06	9.06
9.10	9.11	9.07	9.11	9.08
9.14	9.18	9.14	9.16	9.18
....	....	....	....	....
....	....	....	....	....
Closed				
9.17	9.17	9.12	9.13	9.12
9.13	9.16	9.13	9.15	9.15
9.15	9.23	9.15	9.22	9.23
9.22	9.22	9.16	9.17	9.17
....	....	....	....	....
....	....	....	....	....
9.15	9.20	8.15	9.19	9.20
9.23	9.27	9.15	9.15	9.24
9.16	9.18	9.15	9.15	9.16
....	....	....	....	....
....	....	....	....	....

MARCH

Open	High	Low	Close	2:00
9.18	9.21	9.15	9.15	9.21
9.15	9.19	9.16	9.16	9.19
....	....	....	....	....
....	....	....	....	....
9.18	9.22	9.17	9.22	9.21
9.28	9.28	9.24	9.27	9.25
9.28	9.34	9.28	9.31	9.31
9.35	9.37	9.35	9.37	9.35
9.40	9.41	9.34	9.34	9.33
....	....	....	....	....
....	....	....	....	....
9.33	9.36	9.33	9.33	9.35
9.34	9.38	9.34	9.38	9.37
9.43	9.50	9.42	9.48	9.45
9.48	9.51	9.46	9.46	9.46
9.45	9.55	9.45	9.52	9.55
....	....	....	....	....
....	....	....	....	....
9.51	9.65	9.51	9.64	9.65
9.63	9.84	9.63	9.81	9.82
9.81	9.83	9.80	9.83	9.80
9.86	9.89	9.78	9.78	9.79
9.78	9.79	9.73	9.78	9.79
....	....	....	....	....
....	....	....	....	....
9.75	9.75	9.73	9.74	9.74
9.73	9.80	9.73	9.78	9.79
9.78	9.78	9.68	9.68	9.74
9.68	9.75	9.68	9.74	9.68
9.72	9.75	9.70	9.70	9.71
....	....	....	....	....

APRIL

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	9.70	9.70	9.63	9.67	9.67
3...	9.75	9.83	9.73	9.79	9.82
4...	9.79	9.83	9.76	9.77	9.80
5...	9.76	9.83	9.76	9.77	9.78
6...	9.70	9.71	9.67	9.67	9.71
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	9.78	9.78	9.57	9.57	9.59
10...	9.60	9.65	9.60	9.65	9.65
11...	9.65	9.65	9.63	9.64	9.63
12...	9.66	9.67	9.61	9.61	9.67
13...	9.64	9.79	9.70	9.79	9.76
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	9.76	9.82	9.76	9.79	9.82
17...	9.81	9.81	9.75	9.75	9.77
18...	9.72	9.80	9.72	9.76	9.75
19...	9.80	9.80	9.72	9.74	9.75
20...	Closed				
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	Closed				
24...	9.65	9.67	9.60	9.60	9.66
25...	9.63	9.65	9.61	9.61	9.64
26...	9.60	9.60	8.53	9.53	9.55
27...	9.56	9.72	9.56	9.69	9.72
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	9.72	9.77	9.72	9.72	9.73
31...	....	....	....	....	....

MAY

Open	High	Low	Close	2:00
9.71	9.71	9.68	9.71	9.70
9.74	9.74	9.68	9.71	9.68
9.64	9.70	9.61	9.70	9.68
9.80	9.92	9.80	9.92	9.87
....	....	....	....	....
....	....	....	....	....
9.92	9.95	9.87	9.95	9.93
10.10	10.20	10.05	10.05	10.07
10.08	10.08	9.99	9.99	10.02
9.97	9.97	9.87	9.87	9.88
9.90	10.10	9.88	10.02	10.03
....	....	....	....	....
....	....	....	....	....
9.95	10.00	9.93	9.98	10.00
10.18	10.18	10.12	10.10	10.12
10.07	10.09	9.65	9.80	9.67
9.90	9.90	9.79	9.83	9.85
9.80	9.87	9.80	9.80	9.83
....	....	....	....	....
....	....	....	....	....
9.85	9.85	9.68	9.74	9.70
9.71	10.06	9.71	10.06	10.05
10.02	10.02	9.87	9.97	9.89
10.29	9.97	9.67	9.67	9.78
9.65	9.80	9.59	9.62	9.59
....	....	....	....	....
....	....	....	....	....
Closed				
9.85	9.85	9.73	9.73	9.74
9.85	9.85	9.73	9.73	9.74
9.69	9.76	9.67	9.75	9.76

JUNE

Open	High	Low	Close	2:00
9.75	9.82	9.75	9.82	9.79
....	....	....	....	....
....	....	....	....	....
9.75	9.90	9.75	9.85	9.89
9.91	9.91	9.75	9.75	9.75
9.79	9.79	9.68	9.77	9.75
9.78	9.88	9.78	9.83	9.86
9.83	9.88	9.83	9.87	9.88
....	....	....	....	....
....	....	....	....	....
10.00	10.07	9.93	10.04	9.96
10.09	10.10	10.07	10.07	10.10
10.00	10.00	9.89	9.89	9.95
9.90	9.91	9.87	9.87	9.88
9.85	9.91	9.85	9.89	9.90
....	....	....	....	....
....	....	....	....	....
9.95	10.02	9.94	9.94	10.02
9.93	9.97	9.90	9.97	9.90
9.97	10.17	9.95	9.87	9.96
9.90	9.96	9.89	9.96	9.93
9.98	9.98	9.82	9.82	9.85
....	....	....	....	....
....	....	....	....	....
9.85	9.85	9.74	9.74	9.75
9.85	9.85	9.80	9.80	9.83
9.82	9.82	9.75	9.76	9.75
9.75	9.86	9.75	9.86	9.86
9.84	9.94	9.84	9.94	9.94
....	....	....	....	....
....	....	....	....	....

1984 90—DAY U.S. TREASURY BILLS
Daily Cash Market Price Range (Discount; Bid Side)

JULY

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	9.92	9.94	9.73	9.73	9.77
3...	10.05	10.05	9.95	9.95	9.97
4...	Closed				
5...	9.93	9.96	9.92	9.96	9.96
6...	9.95	10.04	9.95	9.99	10.03
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	9.99	10.02	9.98	10.02	10.00
10...	10.05	10.12	10.05	10.12	10.09
11...	10.15	10.15	10.10	10.10	10.13
12...	10.09	10.09	10.04	10.04	10.05
13...	10.04	10.04	9.94	9.94	9.96
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	9.95	10.04	9.95	10.02	10.02
17...	10.20	10.21	10.18	10.18	10.19
18...	10.19	10.19	10.11	10.11	10.14
19...	10.13	10.15	10.13	10.13	10.13
20...	10.10	10.17	10.10	10.17	10.17
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	10.22	10.23	10.21	10.21	10.22
24...	10.30	10.30	10.25	10.30	10.26
25...	10.29	10.29	10.25	10.27	10.26
26...	10.27	10.27	10.26	10.26	10.26
27...	10.26	10.31	10.25	10.28	10.31
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	10.34	10.35	10.34	10.35	10.35
31...	10.42	10.42	10.39	10.39	10.41

AUGUST

Open	High	Low	Close	2:00
10.44	10.45	10.38	10.45	10.44
10.44	10.47	10.43	10.43	10.47
10.43	10.48	10.43	10.47	10.45
....	....	....	....	....
....	....	....	....	....
10.51	10.57	10.51	10.57	10.55
10.55	10.58	10.55	10.55	10.55
10.49	10.50	10.45	10.47	10.45
10.47	10.47	10.38	10.38	10.41
10.39	10.47	10.39	10.47	10.45
....	....	....	....	....
....	....	....	....	....
10.47	10.50	10.48	10.46	10.46
10.45	10.45	10.30	10.30	10.32
10.28	10.28	10.13	10.25	10.18
10.25	10.36	10.24	10.36	10.28
10.36	10.36	10.32	10.33	10.35
....	....	....	....	....
....	....	....	....	....
10.35	10.45	10.35	10.45	10.45
10.40	10.46	10.40	10.43	10.45
10.42	10.42	10.41	10.41	10.42
10.43	10.48	10.43	10.45	10.48
10.47	10.48	10.46	10.48	10.46
....	....	....	....	....
....	....	....	....	....
10.60	10.68	10.60	10.68	10.66
10.60	10.69	10.60	10.65	10.69
10.66	10.68	10.66	10.67	10.67
10.68	10.68	10.64	10.64	10.65
10.66	10.66	10.62	10.62	10.65

SEPTEMBER

Open	High	Low	Close	2:00
....	....	....	....	....
....	....	....	....	....
Closed				
10.65	10.70	10.65	10.70	10.70
10.73	10.73	10.60	10.60	10.61
10.62	10.64	10.60	10.62	10.60
10.59	10.59	10.54	10.54	10.55
....	....	....	....	....
....	....	....	....	....
10.58	10.58	10.41	10.41	10.45
10.41	10.44	10.35	10.44	10.39
10.47	10.47	10.39	10.39	10.41
10.36	10.38	10.34	10.34	10.35
10.31	10.41	10.30	10.41	10.36
....	....	....	....	....
....	....	....	....	....
10.40	10.40	10.35	10.37	10.40
10.33	10.34	10.33	10.34	10.33
10.34	10.34	10.25	10.28	10.28
10.28	10.28	10.23	10.27	10.24
10.25	10.30	10.23	10.30	10.26
....	....	....	....	....
....	....	....	....	....
10.30	10.32	10.30	10.32	10.30
10.28	10.29	10.28	10.28	10.29
10.29	10.29	10.20	10.20	10.23
10.20	10.20	10.17	10.17	10.19
10.22	10.28	10.22	10.22	10.24
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....

OCTOBER

Date	Open	High	Low	Close	2:00
1...	10.24	10.24	10.21	10.24	10.22
2...	10.25	10.27	10.25	10.26	10.27
3...	10.30	10.20	10.16	10.15	10.20
4...	10.19	10.19	10.14	10.14	10.18
5...	10.17	10.17	10.14	10.14	10.15
6...	....	....	....	....	....
7...	....	....	....	....	....
8...	Closed				
9...	10.15	10.15	10.07	10.07	10.07
10...	10.07	10.10	10.06	10.06	10.10
11...	10.10	10.10	9.96	9.98	9.98
12...	9.95	9.95	9.80	9.90	9.90
13...	....	....	....	....	....
14...	....	....	....	....	....
15...	9.92	9.98	9.92	9.98	9.97
16...	9.99	9.99	9.94	9.94	9.97
17...	9.95	9.95	9.80	9.80	9.88
18...	9.80	9.82	9.70	9.70	9.72
19...	9.60	9.60	9.49	9.57	9.55
20...	....	....	....	....	....
21...	....	....	....	....	....
22...	9.57	9.58	9.54	9.54	9.56
23...	9.54	9.54	9.42	9.42	9.47
24...	9.42	9.42	9.08	9.08	9.18
25...	9.13	9.22	9.05	9.22	9.20
26...	9.25	9.40	9.25	9.35	9.34
27...	....	....	....	....	....
28...	....	....	....	....	....
29...	9.40	9.40	9.27	9.27	9.31
30...	9.30	9.30	9.18	9.18	9.21
31...	9.19	9.19	9.02	9.02	9.02

NOVEMBER

Open	High	Low	Close	2:00
9.03	9.03	8.95	8.95	9.02
9.05	9.05	8.99	9.01	9.00
....	....	....	....	....
....	....	....	....	....
8.95	8.95	8.69	8.69	8.70
Closed				
8.78	8.78	8.55	8.67	8.56
8.75	8.77	8.70	8.71	8.75
8.68	8.68	8.60	8.64	8.60
....	....	....	....	....
....	....	....	....	....
Closed				
8.67	8.72	8.67	8.69	8.71
8.75	8.79	8.75	8.76	8.79
8.81	8.81	8.63	8.63	8.67
8.60	8.61	8.57	8.50	8.59
....	....	....	....	....
....	....	....	....	....
8.60	8.61	8.56	8.61	8.59
8.60	8.65	8.60	8.62	8.65
8.62	8.62	8.44	8.44	8.56
Closed				
8.49	8.49	8.36	8.48	8.47
....	....	....	....	....
....	....	....	....	....
8.38	8.51	8.38	8.50	8.47
8.43	8.43	8.38	8.39	8.39
8.37	8.38	8.36	8.36	8.36
8.37	8.36	8.37	8.46	8.37
8.46	8.46	8.42	8.42	8.44
....	....	....	....	....

DECEMBER

Open	High	Low	Close	2:00
....	....	....	....	....
....	....	....	....	....
8.44	8.44	8.39	8.40	8.42
8.52	8.52	8.47	8.47	8.49
8.46	8.49	8.46	8.47	8.47
8.46	8.48	8.45	8.48	8.48
8.43	8.43	8.34	8.34	8.36
....	....	....	....	....
....	....	....	....	....
8.36	8.36	8.35	8.35	8.35
8.35	8.37	8.35	8.35	8.37
8.34	8.34	8.35	8.35	8.36
8.26	8.29	8.26	8.27	8.29
8.27	8.27	8.05	8.15	8.05
....	....	....	....	....
....	....	....	....	....
8.16	8.16	7.94	7.94	7.97
7.80	7.85	7.76	7.76	7.80
7.80	7.82	7.69	7.73	7.69
7.74	7.78	7.74	7.78	7.78
7.80	7.80	7.75	7.75	7.78
....	....	....	....	....
....	....	....	....	....
7.70	7.70	7.63	7.63	7.63
Closed				
7.65	7.65	7.63	7.63	7.64
7.64	7.69	7.64	7.64	7.65
7.67	7.75	7.67	7.67	7.75
....	....	....	....	....
....	....	....	....	....
7.87	7.87	7.85	7.86	7.85

1984 FEDERAL FUNDS DAILY RANGE

JANUARY

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	Closed				
3...	9½	11⅛	9½	11⅛	9½
4...	10½	10⅝	10	10	10
5...	9⅝	9⅞	9½	9⅞	9⅞
6...	9⅞	9⅞	9⅞	9⅞	9⅞
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	9½	9⅞	9⅞	9½	9⅛
10...	9⅞	9⅞	9⅞	9⅞	9⅞
11...	9⅛	9⅞	9⅛	9⅞	9⅞
12...	9⅞	9⅞	9½	9⅞	9⅞
13...	9⅞	9	9⅞	9⅞	9⅞
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	9⅞	9⅞	9⅞	9⅞	9⅞
17...	9⅞	9⅞	9⅞	9⅞	9⅞
18...	9⅞	10⅛	9⅞	10⅛	10
19...	9⅞	9⅞	9½	9⅞	9⅞
20...	9⅞	9½	9⅞	9⅞	9½
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	9⅞	9⅞	9⅞	9⅞	9⅞
24...	9⅞	9⅞	9½	9½	9⅞
25...	9⅞	9½	9⅞	9⅞	9½
26...	9⅞	9⅞	9⅞	9⅞	9⅞
27...	9⅞	9⅞	9½	9¼	9¼
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	9⅞	9⅞	9⅞	9⅞	9⅞
31...	9½	9⅞	9½	9⅞	9⅞

FEBRUARY

Open	High	Low	Close	2:00
9⅞	9⅞	9⅞	9⅞	9⅞
9⅞	9⅞	9⅞	9⅞	9⅞
9½	9½	9⅞	9½	9½
....	....	....	....	....
....	....	....	....	....
9⅞	9⅛	9⅞	9⅞	9⅛
9⅞	9⅛	9⅞	9⅞	9⅞
9⅞	9⅞	9½	9⅞	9½
9⅞	9⅞	9⅞	9⅞	9⅞
9½	9½	9	9	9⅞
....	....	....	....	....
....	....	....	....	....
Closed				
9⅞	9⅞	9⅞	9⅞	9⅞
9⅞	9⅞	9⅞	9⅞	9⅞
9⅞	9⅛	9½	9⅞	9⅞
9⅞	9⅞	9½	9⅞	9½
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....
9⅞	9⅞	9⅞	9⅞	9⅞
9⅞	9⅛	9⅞	9⅞	9⅞
9⅞	9⅞	9⅞	9⅞	9⅛
9⅞	9⅞	9⅞	9⅞	9⅞
....	....	....	....	....
....	....	....	....	....
9⅞	9⅛	9⅞	9⅞	9⅞
9⅞	9⅞	9½	9½	9⅞
9⅞	9⅞	9⅞	9⅞	9½
....	....	....	....	....
....	....	....	....	....

MARCH

Open	High	Low	Close	2:00
9⅞	9⅞	9⅞	9⅛	9⅞
9⅛	9⅞	9⅛	9⅛	9⅛
....	....	....	....	....
....	....	....	....	....
9⅞	9⅛	9⅞	9⅞	9⅛
9⅛	9⅛	9⅛	9⅛	9⅛
9⅞	9⅞	9⅞	9⅞	9⅞
9⅛	9⅛	9⅛	9⅛	9⅛
9⅞	9⅞	9⅞	9⅞	9⅞
....	....	....	....	....
....	....	....	....	....
9⅞	9⅞	9⅞	9⅛	9⅞
9⅞	9⅛	9⅞	9⅞	9⅞
9⅞	10	9⅞	10	9⅛
10	10⅛	9⅞	10	10⅛
9⅛	10	9⅛	9⅞	9⅞
....	....	....	....	....
....	....	....	....	....
10	10⅛	10	10⅛	10
10⅛	10⅛	10⅛	10⅛	10⅛
10⅜	10⅛	10⅜	10⅜	10⅛
10⅛	10⅛	10⅛	10⅛	10⅛
10⅜	10⅛	10⅜	10⅛	10⅜
....	....	....	....	....
....	....	....	....	....
10⅛	10⅛	10	10	10
9⅞	9⅞	9⅛	9⅞	9⅞
9⅛	9⅞	9	9	9⅛
9⅞	10⅛	9⅞	9⅞	9⅛
10⅛	10⅛	9⅞	9⅞	10⅛
....	....	....	....	....

APRIL

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	10	10⅜	10⅛	10⅛	10⅛
3...	10⅛	10⅛	10⅛	10⅛	10⅛
4...	10⅛	10⅛	10⅛	10⅛	10⅛
5...	10⅛	10⅛	10⅛	10⅛	10⅛
6...	10⅛	10⅛	10	10	10⅛
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	10⅞	10⅞	9⅞	9⅞	10⅛
10...	9⅞	10	9⅞	9⅞	9⅞
11...	9⅞	9⅞	9⅞	9⅞	9⅞
12...	10⅛	10⅛	10⅛	10⅜	10⅜
13...	10⅛	10⅛	10⅛	10⅛	10⅜
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	10⅞	10⅜	10⅞	10⅛	10⅜
17...	10⅞	10⅞	10⅛	10⅛	10⅛
18...	10⅛	10⅛	10⅛	10⅛	10⅜
19...	10⅛	10⅛	10⅛	10⅛	10⅛
20...	Closed				
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	9⅛	9⅛	9⅛	10	9⅛
24...	9⅛	9⅛	9⅛	9⅛	9⅛
25...	10	11⅛	10	11	10⅛
26...	10⅛	10⅛	10⅛	10⅛	10⅛
27...	10⅛	10⅜	10⅛	10⅜	10⅛
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	10⅛	11⅛	10⅛	11	11⅛
31...	....	....	....	....	....

MAY

Open	High	Low	Close	2:00
11	11⅛	11	11	11
11	11	10⅞	10⅞	10⅞
10⅛	10⅛	10⅞	10⅞	10⅞
10	10⅛	9⅞	10⅛	10⅛
....	....	....	....	....
....	....	....	....	....
10⅛	10⅛	10⅛	10⅛	10⅛
10⅜	11⅛	10⅜	10⅜	11⅛
11⅛	11⅛	10⅜	11⅛	10⅜
11	11⅛	10⅜	11⅛	11⅛
10⅛	10⅛	10⅛	10⅜	10⅛
....	....	....	....	....
....	....	....	....	....
10⅜	....	....	....	10⅛
10⅛	10⅛	10⅛	10⅛	10⅛
10⅛	10	9⅞	9⅞	9⅞
9⅜	9⅜	8	8⅛	8⅛
....	....	....	....	....
....	....	....	....	....
9⅛	9⅜	9⅛	9⅜	9⅞
10⅛	11	10⅛	10⅛	10⅛
10⅛	11	10⅛	11	10⅛
10⅛	11	10⅛	10⅛	10⅛
10⅛	10⅛	9⅛	10	10
....	....	....	....	....
....	....	....	....	....
Closed				
10⅛	10⅛	10⅞	10⅛	10⅞
10⅞	10⅛	10⅞	10⅛	10⅛
10⅛	10⅜	10⅛	10⅛	10⅛

JUNE

Open	High	Low	Close	2:00
10⅛	10⅛	10⅛	10⅛	10⅛
....	....	....	....	....
....	....	....	....	....
10⅜	11	10⅜	10⅜	11
10⅜	10⅛	10⅜	10⅛	10⅛
10⅛	11	10⅛	11	10⅛
11	11	10⅜	10⅜	11
10⅜	10⅜	10⅜	10⅛	10⅜
....	....	....	....	....
....	....	....	....	....
10⅜	11⅛	10⅜	10⅛	11⅜
10⅜	10⅜	10⅛	10⅛	10⅛
10⅜	10⅛	10⅜	10⅛	10⅜
10⅜	11	10⅜	11⅛	11
11	11⅛	11	11⅛	11⅛
....	....	....	....	....
....	....	....	....	....
11⅜	11⅛	11⅜	11⅛	11⅜
11⅜	11⅜	11⅜	11⅛	11⅛
11⅜	13	11⅛	13	12⅛
11⅜	12	11⅛	11⅜	11⅜
11⅛	11⅛	11⅛	11⅜	
....	....	....	....	....
....	....	....	....	....
11⅛	11⅛	11	11⅛	11
10⅜	10⅜	10⅛	10⅛	10⅛
10⅛	10⅜	10⅜	10⅜	10⅛
10⅜	10⅜	10⅜	10⅜	10⅜
11	11⅛	10⅛	10⅛	11⅛
....	....	....	....	....
....	....	....	....	....

1984 FEDERAL FUNDS DAILY RANGE

JULY

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	10⅜	13	10⅜	13	11½
3...	11½	12½	10	10	12
4...	Closed				
5...	11	11⅜	11⅛	11⅜	11⅜
6...	11⅛	11¼	11	11	11¼
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	11⅜	11⅜	11⅜	11⅜	11½
10...	11⅜	11⅜	11⅞	11⅜	11⅜
11...	11¼	11¼	11⅛	11⅛	11⅞
12...	11⅛	11⅛	10½	11	10½
13...	10½	11⅛	11¼	11¼	11⅛
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	11⅜	11⅞	11⅜	11⅜	11⅞
17...	11⅜	11⅞	11⅜	11⅜	11⅜
18...	11½	11½	11½	11⅞	11⅜
19...	11⅜	11⅜	11¼	11½	11⅞
20...	11	11¼	10½	11¼	10½
21...	....	....	....	....	....
22...	11½	11½	11⅞	11⅞	11⅞
23...	11¼	11¼	11⅞	11⅞	11⅞
24...	11¼	11¼	11⅞	11⅞	11⅞
25...	11	10½	11⅛	11⅛	11
26...	11°	11¼	11⅞	11⅜	11⅞
27...	11⅛	11⅞	11⅛	11½	11⅞
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	11¼	11⅜	11⅞	11⅜	11⅞
31...	11⅜	11½	11⅜	11½	11½

AUGUST

Open	High	Low	Close	2:00
11⅞	12⅛	11⅝	12⅛	12⅛
11⅜	11½	11⅜	11⅜	11½
11⅞	11⅞	11⅞	11⅞	11½
....	....	....	....	....
....	....	....	....	....
11⅜	11⅞	11½	11½	11½
11½	11½	11¼	11¼	11½
11⅞	11⅞	11⅞	11⅞	11⅞
11⅜	11⅜	11⅜	11⅜	11⅜
11¼	11½	11½	11⅜	11⅜
....	....	....	....	....
....	....	....	....	....
11⅜	11½	11⅜	11⅜	11½
11⅞	11⅜	11½	11½	11½
11¼	12	11½	12	11½
11½	11½	11½	11½	....
11½	11½	11⅜	11⅜	11⅜
....	....	....	....	....
....	....	....	....	....
11½	11⅞	11½	11½	11⅞
11⅞	11⅜	11⅜	11⅜	11½
11⅜	11⅜	11⅜	11⅜	11½
11⅜	11⅜	11⅜	11⅞	11⅞
11½	11⅞	11½	11⅞	11⅜
....	....	....	....	....
....	....	....	....	....
11⅜	11½	11⅜	11⅜	11½
11½	11½	11¼	11⅜	11½
11½	11½	10	11	11¼
11⅞	11½	11⅞	11⅜	11⅜
11⅜	11½	11⅜	11⅜	11⅜

SEPTEMBER

Open	High	Low	Close	2:00
....	....	....	.....	....
....	....	....	....	....
Closed				
11½	11⅞	11½	11⅞	11½
11½	11½	11⅜	11⅜	11⅜
11½	11½	11½	11½	11½
11⅞	11⅞	11⅞	11⅞	....
....	....	....	....	....
....	....	....	....	11⅜
11½	11⅞	11⅜	11⅞	11½
11⅛	11⅜	11⅞	11½	11½
11⅜	11½	11⅜	11⅜	11⅞
11⅞	11⅞	11½	11½	11⅞
11⅞	11⅞	11⅞	11⅞	....
....	....	....	....	....
....	....	....	....	11⅜
11⅜	11½	11⅞	11⅞	11⅞
11⅜	11⅜	11⅞	11⅞	11⅞
11⅜	11½	11½	11½	11
11½	11½	11	11½	11
10⅜	11	10½	11	10½
....	....	....	....	....
....	....	....	....	....
10⅞	10½	10⅞	10½	10⅞
10⅞	10⅜	10⅜	10⅜	9⅜
10	10½	9	9	11
11	11	10⅜	11	10½
11⅜	11⅜	10½	10½	10½
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....

OCTOBER

Date	Open	High	Low	Close	2:00
1...	11½	11⅜	11½	11⅜	11⅞
2...	11⅜	11⅜	11	11	11⅜
3...	11	11	10⅞	10½	10½
4...	10⅜	10⅜	10½	10½	10½
5...	10½	10⅜	10¼	10¼	10⅞
6...	....	....	....	....	....
7...	....	....	....	....	....
8...	Closed				
9...	10½	10⅜	10½	10⅜	10⅜
10...	9½	9⅜	7	7	8⅛
11...	10½	10⅜	9⅛	9⅛	10
12...	9⅛	10½	9⅛	10½	9⅜
13...	....	....	....	....	....
14...	....	....	....	....	....
15...	10⅜	10⅜	10⅜	10⅜	10⅞
16...	10⅞	10½	10⅜	10⅜	10⅞
17...	10⅞	10⅞	10½	10½	10⅞
18...	10	10	9⅜	9⅛	9⅜
19...	9⅜	10½	9⅜	10½	10
20...	....	....	....	....	....
21...	....	....	....	....	....
22...	9⅛	9⅛	9⅛	9⅛	9⅛
23...	9⅛	9⅛	8½	8½	9½
24...	9⅛	8⅛	7	7	7
25...	9⅛	9⅛	9⅛	9⅛	9⅛
26...	9⅜	9⅜	9⅜	9⅜	9⅜
27...	....	....	....	....	....
28...	....	....	....	....	....
29...	9⅜	10	9⅜	9⅛	10
30...	10	10½	10	10⅛	10⅛
31...	9⅛	10	9⅛	9⅛	9⅛

NOVEMBER

Open	High	Low	Close	2:00
10½	10½	10	10½	10½
10½	10½	9⅞	9⅞	10½
....	....	....	....	....
....	....	....	....	....
9⅛	9⅛	9	9	9½
Closed				
8⅛	9⅛	8½	9⅛	8⅛
9⅛	9⅛	9⅛	9⅜	9⅛
9⅜	9⅜	9⅜	9⅜	9½
....	....	....	....	....
....	....	....	....	....
Closed				
9½	9½	9⅞	9½	9⅞
9½	9½	9⅞	9⅞	9½
9½	9½	9⅛	9⅛	9⅞
9½	9⅜	9½	9⅜	9⅞
....	....	....	....	....
....	....	....	....	....
9½	9½	9⅜	9⅜	9⅜
9⅛	9⅜	9	9	9⅛
9⅛	9¼	9	9⅛	9¼
Closed				
8⅞	9¼	8½	9\	9
....	....	....	....	....
....	....	....	....	....
8½	9	8½	8½	9
9	9	8⅞	8½	8⅞
8¼	8½	8½	8½	8¼
8⅜	8⅜	8⅛	8⅜	8⅛
8¼	9¼	8½	9	9⅛
....	....	....	....	....

DECEMBER

Open	High	Low	Close	2:00
....	....	....	....	....
....	....	....	....	....
9	9⅜	9	9⅜	9⅜
8⅛	9⅛	8⅛	8½	8⅜
8½	8½	7½	7½	8⅛
8⅛	8½	8⅛	8⅜	8½
8⅜	8½	8½	8⅛	8½
....	....	....	....	....
....	....	....	....	....
8½	8½	8½	8½	8½
8⅛	8⅛	8⅞	8⅞	8⅛
8⅞	8⅞	8⅛	8⅛	8⅛
8⅞	8⅞	8⅛	8⅜	8⅜
8⅛	8⅜	8⅛	8⅛	8⅛
....	....	....	....	....
....	....	....	....	....
8	8⅛	7⅞	7⅞	7⅞
7½	7½	6	6	6⅜
7½	8½	8½	8½	7⅞
8⅛	8½	8⅛6	8⅛	8½
8	8⅛	7⅞	7⅞	7⅞
....	....	....	....	....
....	....	....	....	....
7½	7½	7⅞	7⅞	7½
Closed				
7⅞	8½	7⅞	8½	8½
8⅜	8⅞	8⅜	8⅞	8⅞
8½	8⅜	8½	8½	8⅜
....	....	....	....	....
....	....	....	....	....
9½	9⅜	8½	9⅜	9

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price Lld.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	89.99@90.00	90.05	89.97	89.97@.98	89.98 (10.02)	2407	15518
4	89.88@.89	90.12	89.87	90.08@.09	90.08 (9.92)	4226	15586
5	90.08	90.17	90.08	90.13	90.13 (9.87)	5249	15508
6	90.11@.09	90.15	90.09	90.13@.14	90.13 (9.87)	3801	15407
9	90.08	90.18	90.05	90.11@.10	90.11 (9.89)	4039	15478
10	90.15@.16	90.22	90.14	90.20@.19	90.19 (9.81)	3946	15415
11	90.15@.12	90.17	90.12	90.14	90.14 (9.86)	2817	15528
12	90.12@.10	90.13	90.08	90.08@.09	90.09 (9.91)	2243	15608
13	90.14@.31	90.52	90.14	90.44@.43	90.43 (9.57)	9386	14967
16	90.38	90.48	90.37	90.38	90.39 (9.62)	3676	14802
17	90.42@.43	90.44	90.35	90.36@.35	90.36 (9.64)	2032	14815
18	90.36@.38	90.39	90.28	90.34@.33	90.34 (9.66)	3047	14715
19	90.34@.35	90.39	90.29	90.39@.38	90.38 (9.62)	2386	14717
20	90.33@.32	90.36	90.29	90.31@.32	90.32 (9.68)	2736	14440
23	90.29	90.35	90.27	90.33@.34	90.33 (9.67)	1487	14604
24	90.33@.34	90.42	90.31	90.35@.34	90.34 (9.66)	2676	14677
25	90.40@.45	90.45	90.32	90.37@.38	90.37 (9.63)	2571	14881
26	90.37	90.43	90.36	90.40@.41	90.40 (9.60)	2311	14473
27	90.42@.43	90.46	90.42	90.43	90.43 (9.57)	1476	14064
30	90.51@.50	90.52	90.44	90.44@.45	90.44 (9.56)	1955	14305
31	90.46@.47	90.48	90.42	90.42@.43	90.43 (9.57)	1789	14611

IN FEBRUARY

1	90.40@.39	90.46	90.39	90.46@.45	90.45 (9.55)	2007	14492
2	90.49	90.52	90.47	90.49@.50	90.49 (9.51)	2270	14684
3	90.52	90.53	90.48	90.48	90.48 (9.52)	2215	14311
6	90.41@.40	90.41	90.34	90.38@.39	90.39 (9.61)	3327	14500
7	90.37	90.40	90.35	90.39@.40	90.39 (9.61)	2186	14796
8	90.41	90.42	90.36	90.42@.41	90.41 (9.59)	2526	14369
9	90.38@.36	90.44	90.36	90.42@.43	90.42 (9.58)	2367	14230
10	90.42	90.42	90.33	90.35@.37	90.36 (9.64)	2954	14462
13	90.36@.37	90.37	90.33	90.34	90.34 (9.66)	817	14231
14	90.33@.30	90.33	90.25	90.32@.33	90.33 (9.67)	3170	14017
15	90.32	90.36	90.30	90.32	90.32 (9.68)	2471	13480
16	90.37@.43	90.43	90.29	90.30@.31	90.31 (9.69)	2780	13256
17	90.26	90.28	90.23	90.24	90.24 (9.76)	3665	13080
18	Exchange Closed; President's Day						
21	90.20@.18	90.26	90.18	90.26@.25	90.25 (9.75)	2355	12439
22	90.27	90.29	90.21	90.22	90.22 (9.78)	2240	11953
23	90.17	90.19	90.08	90.09@.10	90.10 (9.90)	3572	11920
24	90.16@.15	90.21	90.14	90.20@.21	90.20 (9.80)	3096	11577
27	90.22@.21	90.24	90.14	90.16@.15	90.16 (9.84)	2668	11210
28	90.15	90.17	90.10	90.16@.15	90.16 (9.84)	3535	10361
29	90.19@.17	90.23	90.17	90.20@.19	90.19 (9.81)	2575	9889

IN MARCH

1	90.13@.12	90.18	90.12	90.16@.18	90.17 (9.83)	1248	9389
2	90.20@.21	90.25	90.20	90.25@.24	90.24 (9.76)	1282	8872
5	90.25	90.26B	90.15	90.17@.15	90.16 (9.84)	1171	8617
6	90.15	90.20	90.14	90.17	90.17 (9.83)	928	8021
7	90.18	90.19B	90.08	90.08@.09	90.09 (9.91)	1329	7132
8	90.08	90.07	90.03	90.05@.04	90.05 (9.95)	1531	6049
9	90.00	90.02	89.95	90.02@.01A	90.02 (9.98)	1137	5560
12	90.00	90.01	89.95	89.98@.99	89.99 (10.01)	1244	4847
13	90.04@.05	90.06	89.99	90.00@89.99	89.99 (10.01)	2703	2823
14	89.96	89.97	89.92	89.94	89.94 (10.06)	926	2346
15	89.90	89.91	89.87	89.89@.87	89.88 (10.12)	667	2067
16	89.94	89.95	89.89	89.89	89.89 (10.11)	456	1823
19	89.86	89.85	89.76	89.78A	89.78 (10.22)	380	1742
20	89.86	89.71	89.60	89.64	89.64 (10.36)	339	1304
21	89.64	89.56B	89.60	89.60	89.62 (10.38)	160	1167
22	89.53	89.57	89.51	89.57	89.57 (10.43)	231	826
23	89.57	89.61	89.57	89.60	89.60 (10.40)	172	746
26	89.65	89.65	89.62	89.62	89.62 (10.38)	284	434
27	89.66	89.66	89.62	89.62	89.62 (10.38)	79	358
28	89.64	89.66	89.62	89.67@.65	89.66 (10.34)	159	185
29	89.75	89.75	89.66	89.66	89.66 (10.34)	50	70
30	...	....	....	....	....	....	....

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price Lld.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	89.63	89.63	89.60	89.60	89.60 (10.40)	129	5084
4	89.53	89.73B	89.52A	89.71A	89.71 (10.29)	164	5210
5	89.77	89.80	89.70A	89.75A	89.75 (10.25)	422	5208
6	89.72	89.76	89.72	89.75B	89.75 (10.25)	135	5230
9	89.69	89.77	89.68A	89.72A	89.72 (10.28)	60	5254
10	89.78	89.82	89.78	89.81B	89.80 (10.20)	200	5278
11	89.73	89.78	89.73	89.76A	89.76 (10.24)	39	5299
12	89.74	89.75	89.73A	89.73A	89.72 (10.28)	145	5340
13	89.89	90.14	89.89	90.07	90.06 (9.94)	1130	5942
16	90.01	90.08B	90.01	90.01	90.01 (9.99)	318	5961
17	90.02	90.08B	89.97	89.98	89.98 (10.02)	204	5977
18	89.97	89.99B	89.91A	89.95A@.94	89.95 (10.05)	144	5984
19	89.91	89.99	89.91	89.99	89.98 (10.02)	399	6200
20	89.96	89.96	89.89	89.92B	89.92 (10.08)	315	6208
23	89.90@.89	89.94	89.89	89.94@.93	89.93 (10.07)	115	6271
24	89.92	90.00	89.92	89.93	89.93 (10.07)	126	6309
25	90.00	90.00	89.93	89.97@.96	89.96 (10.04)	184	6300
26	89.96	90.01B	89.95	89.96@.99	89.98 (10.02)	295	6480
27	90.01	90.04	90.01	90.01	90.01 (9.99)	305	6555
30	90.07	90.10	90.02	90.02	90.02 (9.98)	319	6586
31	90.02	90.04B	89.90	89.90	90.00 (10.00)	200	6689

IN FEBRUARY

1	89.97@.98	90.02	89.97	90.02@.01	90.01 (9.99)	387	6755
2	90.06	90.09	90.03	90.06	90.06 (9.94)	437	6832
3	90.09	90.10	90.06	90.06	90.06 (9.94)	450	6871
6	89.97	89.98	89.92	89.95@.97	89.96 (10.04)	537	7026
7	89.94	89.97	89.91	89.97@.96	89.96 (10.04)	642	7237
8	89.95	89.96B	89.91	89.94@.95B	89.95 (10.05)	484	7282
9	89.91@.89	89.97	89.89	89.96@.95	89.95 (10.05)	1062	7557
10	89.95	89.95	89.85	89.86	89.86 (10.14)	963	7804
13	89.86	89.86	89.81	89.81	89.82 (10.18)	393	7905
14	89.79	89.83	89.76	89.82	89.82 (10.18)	1125	8341
15	89.80	89.86	89.80	89.84	89.83 (10.17)	562	8319
16	89.84	89.90B	89.80	89.80	89.80 (10.20)	997	8276
17	89.75	89.76	89.68	89.70@.71B	89.70 (10.30)	1512	8907
18	Exchange Closed; President's Day						
21	89.66	89.73	89.66	89.72@.73	89.72 (10.28)	1169	9214
22	89.76	89.77	89.69	89.69	89.69 (10.31)	1211	8767
23	89.61	89.65	89.54	89.55@.54	89.55 (10.45)	2194	9125
24	89.61	89.69	89.61	89.69@.68	89.68 (10.32)	1486	9653
27	89.71	89.71	89.58	89.59@.61	89.60 (10.40)	1628	9717
28	89.60@.57	89.61	89.55	89.58	89.58 (10.42)	3331	10376
29	89.62	89.67	89.60	89.63@.64	89.63 (10.37)	2808	10560

IN MARCH

1	89.57@.55	89.61	89.55	89.60@.61	89.61 (10.39)	2223	10981
2	89.68@.69	89.73	89.68	89.71@.73	89.72 (10.28)	3224	11558
5	89.75@.73	89.75	89.61	89.62@.61	89.62 (10.38)	3982	11726
6	89.62@.61	89.68	89.58	89.63@.62	89.62 (10.38)	3612	12720
7	89.63	89.66	89.52	89.53@.54	89.54 (10.46)	5794	13279
8	89.50@.49	89.53	89.47	89.49@.50	89.50 (10.50)	5671	13386
9	89.43@.44	89.47	89.37	89.45@.47	89.47 (10.53)	5206	14150
12	89.49	89.49	89.42	89.46	89.46 (10.54)	2896	13897
13	89.50@.55	89.56	89.45	89.45@.46	89.46 (10.54)	5702	15263
14	89.44@.42	89.44	89.34	89.36	89.36 (10.62)	4615	15273
15	89.36	89.39	89.32	89.39@.38	89.38 (10.62)	3220	15219
16	89.49@.51	89.51	89.31	89.32@.31	89.32 (10.68)	3956	15612
19	89.27@.29	89.29	89.19	89.21@.22	89.22 (10.78)	6292	16987
20	89.24@.23	89.24	89.08	89.12@.13	89.13 (10.87)	7767	16841
21	89.15@.16	89.16	89.07	89.10@.11	89.11 (10.89)	4703	16800
22	89.03@.07	89.10	88.99	89.08@.07	89.08 (10.92)	6875	17535
23	89.08@.11	89.14	89.06	89.08@.07	89.08 (10.92)	4829	17125
26	89.14@.15	89.19	89.13	89.15@.17	89.16 (10.84)	3317	17625
27	89.22@.25	89.25	89.14	89.14@.15	89.15 (10.85)	5288	17430
28	89.20@.18	89.24	89.14	89.23@.22	89.22 (10.78)	4647	17802
29	89.28	89.28	89.19	89.23@.21	89.22 (10.78)	4877	17466
30	89.15@.17	89.17	89.12	89.13	89.13 (10.87)	3870	17953

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	89.19	89.25	89.10	89.14	89.14 (10.86)	6014	18232
3	89.08@.10	89.10	88.98	89.00@89.00	89.00 (11.00)	7296	18804
4	88.95@.96	89.01	88.92	88.95@.96	88.96 (11.04)	5299	19510
5	88.99@89.00	89.04	88.89	88.95@.94	88.95 (11.05)	6116	19805
6	89.02@.03	89.13	89.02	89.11@.10	89.10 (10.90)	6194	20092
9	89.08	89.18	89.07	89.17@.18	89.17 (10.83)	3851	19945
10	89.20@.22	89.23	89.16	89.18	89.18 (10.82)	4099	19496
11	89.20@.18	89.20	89.15	89.19	89.19 (10.81)	2489	19184
12	89.19	89.29	89.19	89.29	89.29 (10.71)	4121	18382
13	89.34	89.34	89.11	89.12@.11	89.12 (10.88)	6182	18553
16	89.11	89.11	89.03	89.07@.06	89.07 (10.93)	5577	19087
17	89.11	89.18	89.08	89.18@.17	89.17 (10.83)	3903	18897
18	89.15	89.15	89.05	89.08@.07	89.07 (10.93)	4379	18549
19	89.02@89.90	89.02	88.90	88.96	88.96 (11.04)	5443	18673
20	Exchange Closed; Good Friday						
23	88.97@89.00	89.03	88.97	88.97@.98	88.97 (11.03)	2336	18363
24	88.99@.97	89.02	88.97	89.01@.02	89.01 (10.99)	2177	18576
25	89.03	89.09	89.00	89.08@.07	89.07 (10.93)	3379	18111
26	89.08@.09	89.14	89.06	89.13	89.13 (10.87)	3103	17562
27	89.07@.06	89.09	88.97	88.98@.99	88.99 (11.01)	3996	17109
30	88.96@89.01	89.02	88.91	88.96@.95	88.96 (11.04)	3559	17383

IN MAY

1	88.95@.93	89.00	88.93	88.96@.97	88.96 (11.04)	1993	17357
2	88.92	88.98	88.89	88.94	88.94 (11.06)	3635	17407
3	88.97	89.00	88.91	88.91@.92	88.92 (11.08)	2791	17399
4	88.88@.87	88.90	88.70	88.72@.73	88.73 (11.27)	7038	17809
7	88.71	88.75	88.63	88.63@.64	88.64 (11.36)	5697	17403
8	88.58	88.62	88.44	88.59@.60	88.60 (11.40)	9346	17080
9	88.57	88.57	88.39	88.40@.42	88.41 (11.59)	6998	16899
10	88.34	88.43	88.25	88.31@.32	88.32 (11.68)	10051	16935
11	88.27@.25	88.55	88.00	88.18@.15	88.17 (11.83)	10233	16238
14	88.40@.39	88.40	88.16	88.20@.19	88.19 (11.81)	5598	15850
15	88.18	88.29	88.12	88.23@.24	88.23 (11.77)	4898	15021
16	88.28@.27	88.37	88.23	88.30@.32	88.31 (11.69)	5525	15013
17	88.29	88.33	88.21	88.21@.22	88.22 (11.78)	5285	14597
18	88.15@.14	88.43	88.13	88.42	88.42 (11.58)	4297	14256
21	88.50@.48	88.60	88.46	88.51	88.51 (11.49)	3742	13783
22	88.43@.44	88.46	88.35	88.35@.36	88.36 (11.64)	4086	13625
23	88.40	88.47	88.36	88.46@.47	88.46 (11.54)	5818	11297
24	88.38	88.42	88.24	88.31@.33	88.32 (11.68)	8457	8089
25	88.36	88.52	88.33	88.43@.42	88.42 (11.58)	5544	7218
28	Exchange Closed; Memorial Day						
29	88.48@.45	88.50	88.42	88.44@.46	88.45 (11.55)	734	6837
30	88.40	88.43	88.35	88.39@.40	88.40 (11.60)	1569	6390
31	88.41	88.50	88.41	88.43@.47	88.46 (11.54)	1313	6181

IN JUNE

1	88.56	88.67	88.53	88.66@.67	88.66 (11.34)	1577	5219
4	88.80	88.86	88.75	88.85@.86	88.86 (11.14)	1368	4520
5	88.89	88.89	88.79	88.86@.85	88.86 (11.14)	1130	3840
6	88.83	88.84	88.75	88.75	88.75 (11.25)	775	3106
7	88.74	88.74	88.64	88.67@.70	88.70 (11.30)	781	2992
8	88.68@.68	88.73	88.65	88.72	88.72 (11.28)	455	2443
11	88.72	88.74	88.63	88.63	88.63 (11.37)	732	2140
12	88.57	88.72	88.57	88.71	88.71 (11.29)	570	1723
13	88.79	88.82B	88.75	88.80@.81	88.81 (11.19)	739	1257
14	88.75	88.81	88.71	88.80B	88.80 (11.20)	311	1052
15	88.82	88.86	88.77	88.78B	88.78 (11.22)	470	626
18	88.72	88.72	88.66	88.70A	88.70 (11.30)	181	597
19	88.73	88.73	88.65A	88.67A	88.67 (11.33)	75	528
20	88.60	88.60	88.37	88.38	88.38 (11.62)	126	411
21	88.38	88.38	88.25	88.25	88.25 (11.75)	103	316
22	88.25	88.25	88.20	88.25	88.25 (11.75)	95	261
25	88.30	88.34	88.26	88.32@.34	88.33 (11.67)	48	218
26	88.32	88.39	88.29	88.39	88.39 (11.61)	50	188
27	88.45	88.50	88.40	88.40	88.40 (11.60)	149	181
28	88.35	88.35	88.33A	88.33A	88.33 (11.67)	35	114
29	---	---	---	---	---	---	---

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	89.31	89.31	89.28	89.28	89.28 (10.72)	142	2526
4	89.22	89.42B	89.21A	89.40	89.39 (10.61)	196	2578
5	89.43	89.47	89.42A	89.43A	89.43 (10.57)	16	2572
6	89.41	89.44B	89.40	89.43B	89.43 (10.57)	23	2574
9	89.37	89.44	89.37	89.38A	89.38 (10.62)	18	2574
10	89.49	89.50B	89.47A	89.48	89.48 (10.52)	137	2678
11	89.45	89.48B	89.43A	89.44A	89.44 (10.56)	128	2705
12	89.42	89.43	89.40A	89.40A	89.40 (10.60)	27	2714
13	89.57	89.76B	89.57	89.73	89.72 (10.28)	303	2958
16	89.72	89.72	89.67A	89.67A	89.67 (10.33)	48	3002
17	89.69	89.71B	89.64	89.64	89.64 (10.36)	90	3020
18	---	89.65B	89.58A	89.60A	89.60 (10.40)	1	3023
19	89.60	89.63B	89.58A	89.63B	89.63 (10.37)	40	3021
20	89.60	89.60	89.55A	89.57	89.57 (10.43)	13	3022
23	89.55	89.56B	89.55	89.56	89.56 (10.42)	4	3022
24	89.61	89.63B	89.58A	89.58A	89.58 (10.42)	3	3020
25	89.64	89.64	89.58A	89.60B	89.60 (10.40)	22	3025
26	89.63	89.65B	89.63	89.63	89.62 (10.38)	1	3025
27	89.67	89.68	89.66A	89.66A	89.65 (10.35)	48	3046
30	89.73	89.74	89.66	89.67@.66A	89.66 (10.34)	120	3086
31	89.65	89.67	89.63	89.63	89.63 (10.37)	62	3143

IN FEBRUARY

1	89.63	89.66	89.62A	89.64	89.65 (10.35)	75	3181
2	89.70	89.74	89.69	89.70A	89.71 (10.29)	150	3177
3	89.72	89.75	89.71	89.71	89.71 (10.29)	85	3234
6	89.64	89.64	89.59A	89.61	89.61 (10.39)	79	3227
7	89.59	89.62B	89.59	89.61B	89.61 (10.39)	25	3230
8	89.61	89.62B	89.57A	89.60	89.60 (10.40)	36	3244
9	89.58	89.61B	89.56	89.58	89.59 (10.41)	51	3295
10	89.54	89.55B	89.49	89.49	89.49 (10.51)	88	3289
13	89.48	89.48	89.45A	89.45A	89.45 (10.55)	79	3255
14	89.43	89.45	89.40A	89.44	89.44 (10.56)	149	3275
15	89.47	89.50	89.43A	89.47	89.46 (10.54)	158	3246
16	89.45	89.47B	89.43	89.43@.44	89.43 (10.57)	70	3259
17	89.35	89.38	89.33A	89.35	89.33 (10.67)	167	3283
18	Exchange Closed; President's Day						
21	89.30	89.34	89.30	89.34	89.34 (10.66)	198	3346
22	89.37	89.38	89.31A	89.34	89.31 (10.69)	247	3399
23	89.26	89.26	89.16	89.16	89.16 (10.84)	212	3415
24	89.23	89.27B	89.23	89.27B	89.27 (10.73)	41	3431
27	89.30	89.31	89.18A	89.18A	89.18 (10.82)	51	3444
28	89.17	89.18	89.15	89.16	89.18 (10.84)	183	3412
29	89.23	89.24	89.20	89.22	89.22 (10.78)	175	3368

IN MARCH

1	89.12	89.20B	89.12	89.19@.18	89.19 (10.81)	111	3408
2	89.29	89.31B	89.27	89.30	89.31 (10.69)	115	3462
5	89.35	89.35	89.22	89.22	89.22 (10.78)	138	3546
6	89.21	89.26	89.20	89.21	89.22 (10.78)	67	3574
7	89.23	89.26	89.13A	89.13A	89.14 (10.86)	248	3621
8	89.11	89.13	89.09	89.12	89.12 (10.88)	234	3690
9	89.02	89.06	88.98	89.06	89.06 (10.94)	238	3756
12	89.03	89.08B	89.03	89.06	89.05 (10.95)	327	3888
13	89.13	89.13	89.05	89.05	89.05 (10.95)	229	3968
14	89.02	89.02	88.95	88.98	88.98 (11.02)	209	4028
15	88.96	88.98	88.93A	88.98	88.98 (11.02)	178	4119
16	89.06@.07	89.08	88.91	88.91@.92B	88.92 (11.08)	354	4256
19	88.96	88.98	88.80	88.80	88.81 (11.19)	444	4426
20	88.75	88.75	88.65A	88.69	88.69 (11.31)	919	4646
21	88.71	88.70	88.69	88.70	88.70 (11.30)	812	4797
22	88.63@.64	88.69	88.60	88.65	88.66 (11.34)	362	4886
23	88.71	88.72	88.65	88.65	88.65 (11.35)	375	5084
26	88.73	88.76	88.72	88.75@.74	88.74 (11.26)	184	5159
27	88.84	88.84	88.74	88.74	88.74 (11.26)	262	5194
28	88.76	88.80	88.75	88.78	88.78 (11.22)	569	5309
29	88.79	88.83B	88.73	88.76	88.76 (11.24)	390	5460
30	88.71	88.72	88.65	88.65@.66	88.66 (11.34)	179	5462

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	88.72	88.76	88.63	88.65	88.65 (11.35)	698	5591
3	88.64	88.64	88.47	88.51	88.51 (11.49)	432	5622
4	88.47	88.52	88.45A	88.49	88.49 (11.51)	474	5922
5	88.52	88.57	88.42	88.48	88.48 (11.52)	700	6140
6	88.54	88.65	88.54	88.64	88.64 (11.36)	1012	6288
9	88.62	88.68	88.61	88.68	88.68 (11.32)	436	6308
10	88.71	88.73	88.68	88.68	88.68 (11.32)	346	6364
11	88.68	88.70	88.67	88.70B	88.70 (11.30)	153	6409
12	88.69	88.79	88.69	88.79	88.79 (11.21)	287	6531
13	88.82@.81	88.82	88.62	88.63	88.63 (11.37)	199	6580
16	88.61	88.61	88.53	88.57	88.57 (11.43)	586	6764
17	88.82@.64	88.68B	88.58A	88.67	88.67 (11.33)	387	6954
18	88.63	88.63	88.54	88.60	88.56 (11.44)	245	6980
19	88.42	88.46	88.41A	88.44@.43	88.43 (11.57)	397	6968
20	Exchange Closed; Good Friday						
23	88.45	88.48	88.39A	88.41@.40A	88.41 (11.59)	657	7339
24	88.41	88.44	88.36	88.43	88.43 (11.57)	1076	7793
25	88.44	88.51	88.42	88.50@.49	88.49 (11.51)	787	8218
26	88.50	88.55	88.49	88.55	88.55 (11.45)	483	8218
27	88.50	88.52B	88.39	88.40@.41	88.41 (11.59)	921	8875
30	88.41	88.42B	88.32A	88.38	88.38 (11.62)	901	9085

IN MAY

1	88.37	88.43	88.36A	88.41	88.40 (11.60)	588	9032
2	88.36	88.40	88.33	88.38	88.38 (11.62)	819	8911
3	88.40	88.43	88.34	88.35@.34	88.35 (11.65)	681	8842
4	88.32	88.32	88.12	88.12	88.13 (11.87)	1459	9371
7	88.11	88.13B	88.02	88.02@.03	88.03 (11.97)	1697	10060
8	87.97	88.01	87.78	87.95@.94A	87.95 (12.05)	2419	10324
9	87.91	87.94	87.74	87.76	87.76 (12.24)	1872	10823
10	87.65	87.75	87.61	87.64	87.64 (12.36)	3292	11319
11	87.48	87.63B	87.38	87.48@.47	87.48 (12.52)	3344	11648
14	87.62	87.67B	87.40	87.48	87.48 (12.52)	1910	12371
15	87.48	87.57	87.36	87.52	87.52 (12.48)	1923	12304
16	87.56	87.61	87.49	87.56B	87.56 (12.44)	1567	12581
17	87.57	87.57	87.45	87.47@.48	87.48 (12.52)	2367	12781
18	87.41	87.65	87.40A	87.64	87.64 (12.36)	1585	12395
21	87.68	87.79	87.66A	87.68	87.68 (12.32)	1181	12188
22	87.66	87.68	87.42	87.42@.43	87.43 (12.57)	1719	12525
23	87.46	87.47B	87.32	87.33@.32	87.33 (12.67)	3019	13642
24	87.23@.20	87.23	86.95	87.00@86.99	87.00 (13.00)	7867	15498
25	87.07	87.22	87.01	87.12@.13	87.12 (12.88)	5427	15946
28	Exchange Closed; Memorial Day						
29	87.18@.20	87.22	87.05	87.08@.10	87.09 (12.91)	2441	15798
30	87.00@.01	87.02	86.84	86.89@.88	86.89 (13.11)	6029	16225
31	86.90	87.05	86.86	86.93@.95	86.94 (13.06)	4289	16795

IN JUNE

1	87.14@.13	87.31	87.00	87.28@.26	87.27 (12.73)	5127	18843
4	87.35@.34	87.67	87.33	87.64@.67	87.65 (12.35)	5824	16885
5	87.66@.66	87.69	87.52	87.64@.65	87.65 (12.35)	5868	16307
6	87.57@.56	87.63	87.46	87.47@.46	87.46 (12.52)	4132	16032
7	87.41@.37	87.45	87.30	87.40@.45	87.43 (12.57)	3756	16510
8	87.44@.43	87.47	87.37	87.43@.44	87.43 (12.57)	2932	16301
11	87.43	87.43	87.22	87.24@.22	87.23 (12.77)	3044	16980
12	87.21@.20	87.37	87.20	87.36@.37	87.36 (12.64)	3908	16910
13	87.56	87.66	87.36	87.64@.66	87.65 (12.35)	4448	16812
14	87.80@.79	87.80	87.54	87.78@.75	87.75 (12.25)	4516	16798
15	87.80@.82	87.94	87.72	87.79@.77	87.78 (12.22)	5348	15827
18	87.66@.67	87.83	87.55	87.82@.81	87.81 (12.19)	3642	15727
19	87.83@.80	87.88	87.69	87.72@.73	87.73 (12.27)	5154	14855
20	87.69@.71	87.71	87.25	87.30@.29	87.29 (12.71)	6847	14873
21	87.26@.27	87.34	87.19	87.19@.20	87.20 (12.80)	3988	14481
22	87.18@.17	87.27	87.07	87.25@.24	87.24 (12.76)	4026	14894
25	87.35@.36	87.43	87.29	87.37@.36	87.37 (12.63)	2437	14564
26	87.37	87.43	87.33	87.34@.35	87.35 (12.65)	2480	14886
27	87.43@.44	87.57	87.43	87.46	87.46 (12.54)	2144	14703
28	87.44@.43	87.51	87.27	87.27@.30	87.29 (12.71)	2331	14562
29	87.40	87.40	87.22	87.27@.26	87.27 (12.73)	2858	14605

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.24@.23	87.31	87.21	87.31@.30	87.30 (12.70)	1231	14532
3	87.26@.27	87.42	87.22	87.42	87.42 (12.58)	2582	14206
4	Exchange Closed; Independence Day						
5	87.40@.39	87.51	87.34	87.42	87.42 (12.58)	1980	14033
6	87.40@.42	87.42	87.27	87.39@.42	87.41 (12.59)	2083	13800
9	87.47@.46	87.60	87.43	87.58@.60	87.59 (12.41)	2898	13698
10	87.57@.58	87.65	87.52	87.56@.54	87.55 (12.45)	2501	13887
11	87.44@.43	87.58	87.43	87.54@.55	87.55 (12.45)	1398	13948
12	87.57@.58	87.79	87.55	87.70@.78	87.78 (12.22)	2271	14006
13	87.79	88.08	87.79	88.01@.05	88.03 (11.97)	3345	13679
16	88.02@.00	88.02	87.82	87.84@.86	87.85 (12.15)	2790	13633
17	87.78@.71	87.80	87.71	87.76@.79	87.79 (12.21)	1668	13385
18	87.80@.77	87.86	87.72	87.86@.87	87.87 (12.13)	2014	12985
19	87.87@.90	87.94	87.85	87.92@.90	87.91 (12.09)	1640	12984
20	87.90	88.03	87.85	87.87@.88	87.88 (12.12)	2190	13174
23	87.84@.70	88.08	87.65	88.06@.08	88.07 (11.93)	1686	12987
24	88.00@87.98	88.23	87.98	88.10@.11	88.10 (11.90)	2734	12736
25	88.09@.11	88.47	88.09	88.41@.40	88.40 (11.60)	4486	12298
26	88.39@.34	88.69	88.31	88.60@.61	88.60 (11.40)	3360	12042
27	88.51@.50	88.62	88.41	88.46@.46	88.47 (11.53)	2572	11980
30	88.44	88.44	88.36	88.37@.38	88.38 (11.62)	1087	11894
31	88.38	88.49	88.37	88.43@.42	88.42 (11.58)	1346	11743

IN AUGUST

1	88.43	88.58	88.40	88.41@.42	88.42 (11.58)	1948	11434
2	88.4_	88.49	88.37	88.44@.46	88.45 (11.55)	1460	11146
3	88.67@.66	88.73	88.61	88.66@.64	88.65 (11.35)	1336	11015
6	88.58	88.58	88.38	88.38@.38	88.39 (11.61)	793	10818
7	88.25@.23	88.55	88.23	88.50@.49	88.49 (11.51)	1132	10869
8	88.54	88.64	88.50	88.53@.54	88.53 (11.47)	1473	10108
9	88.51@.52	88.61	88.46	88.58@.59	88.58 (11.42)	1708	9670
10	88.75@.78	88.78	88.49	88.49@.50	88.50 (11.50)	894	9847
13	88.41@.40	88.51	88.38	88.51	88.51 (11.49)	811	9789
14	88.49	88.63	88.45	88.56@.57	88.57 (11.43)	1660	9736
15	88.57	88.65	88.52	88.56	88.56 (11.44)	1428	9548
16	88.50@.47	88.54	88.47	88.54	88.54 (11.46)	1556	9395
17	88.54	88.57	88.43	88.53	88.53 (11.47)	615	9120
20	88.55	88.53	88.45	88.48@.47	88.48 (11.52)	538	8884
21	88.46	88.54	88.43	88.54	88.54 (11.46)	660	8874
22	88.54@.55	88.60	88.50	88.56@.55	88.55 (11.45)	848	8838
23	88.51	88.56	88.51	88.55	88.55 (11.45)	607	8852
24	88.54@.53	88.58	88.53	88.56@.55	88.55 (11.45)	485	8890
27	88.52@.51	88.52	88.38	88.39@.38	88.39 (11.61)	1565	7987
28	88.38@.41	88.48	88.38	88.44@.45	88.44 (11.56)	1060	7833
29	88.49	88.50	88.42	88.47@.46	88.46 (11.54)	1240	7532
30	88.45	88.49	88.44	88.47@.46	88.47 (11.53)	1666	6830
31	88.45	88.__	88.44	88.52@.50	88.51 (11.49)	974	6810

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.43	88.45	88.38	88.38	88.38 (11.62)	1806	5854
5	88.33	88.39	88.30	88.37	88.37 (11.63)	852	5332
6	88.33	88.44	88.33	88.44	88.43 (11.57)	341	5301
7	88.48	88.56	88.46	88.52	88.52 (11.48)	584	4992
10	88.46	88.63	88.46	88.62	88.62 (11.38)	960	4377
11	88.62	88.67	88.60	88.60	88.60 (11.40)	1223	3528
12	88.58	88.59	88.54	88.54@.55	88.55 (11.45)	774	2954
13	88.60	88.60	88.52	88.56B	88.56 (11.44)	567	2313
14	88.70	88.77	88.63	88.71A	88.71 (11.29)	907	1838
17	88.94	88.98	88.61	88.63B	88.63 (11.37)	334	1084
18	88.75	88.73	88.65	88.65	88.65 (11.35)	282	854
19	88.75	88.76	88.69A	88.73	88.73 (11.27)	137	486
20	88.78	88.85	88.78	88.85	88.85 (11.15)	99	363
21	88.81	88.81	88.60	88.63	88.63 (11.37)	100	242
24	88.70	88.86	88.70	88.80	88.80 (11.20)	104	153
25	88.88	88.95	88.90	88.90	88.90 (11.10)	39	130
26	89.02	89.05	89.07A	89.01@.05	89.03 (10.97)	75	53
27	88.99	88.18	89.09	89.17A	89.17 (10.83)	38	30
28	—	—	—	—	— —	1	—

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	88.05	88.05	88.00A	88.00A	88.00 (11.00)	17	1583
4	88.02	88.14B	88.98A	88.13B	88.12 (10.88)	40	1585
5	88.20	88.20	88.16A	88.16A	88.15 (10.85)	4	1584
6	88.14	88.16B	88.11	88.16B	88.16 (10.84)	19	1601
9	88.13	88.15	88.12A	88.13A	88.11 (10.89)	12	1611
10	88.20	88.21	88.18A	88.20B	88.20 (10.80)	27	1624
11	88.17	88.18B	88.16A	88.16A	88.16 (10.84)	93	1711
12	88.14	88.15B	88.12	88.12	88.12 (10.88)	61	1729
13	88.22	88.44B	88.22	88.43	88.42 (10.58)	39	1753
16	88.39	88.42	88.37A	88.37A	88.37 (10.63)	2	1771
17	88.38	88.40	88.34	88.34	88.35 (10.65)	53	1772
18	88.34	88.34	88.29A	88.34	88.32 (10.68)	—	1776
19	—	88.33B	88.31A	88.33B	88.33 (10.67)	—	1776
20	88.30	88.30	88.26A	88.30	88.27 (10.73)	3	1774
23	88.25	88.29B	88.25	88.25	88.28 (10.72)	18	1774
24	88.28	88.33B	88.28	88.28	88.28 (10.72)	14	1772
25	—	88.31B	—	88.28N	88.29 (10.71)	—	1773
26	88.32	88.33B	88.32	88.32	88.31 (10.69)	1	1773
27	88.34	88.36B	88.33	88.33	88.33 (10.67)	213	1844
30	88.38	88.40B	88.34	88.34	88.34 (10.66)	69	1898
31	88.33	88.36B	88.32A	88.33	88.32 (10.68)	69	1916

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.31	88.34B	88.31	88.31	88.33 (10.67)	35	1923
2	88.38	88.42	88.38	88.39	88.39 (10.61)	167	1950
3	88.42	88.44B	88.42	88.43	88.43 (10.57)	64	1982
6	88.35	88.36	88.31	88.32	88.32 (10.68)	21	1968
7	88.32	88.32	88.29	88.32B	88.32 (10.68)	58	2012
8	88.31	88.32	88.30A	88.32	88.32 (10.68)	19	2007
9	88.28	88.29B	88.27	88.27	88.29 (10.71)	8	2005
10	88.24	88.24	88.19	88.19	88.19 (10.81)	115	2056
13	88.18	88.18	88.15A	88.15A	88.15 (10.85)	45	2042
14	88.13	88.14	88.11	88.14B	88.14 (10.86)	72	2061
15	88.13	88.19B	88.13	88.17	88.16 (10.84)	61	2075
16	88.15	88.15	88.12	88.13	88.13 (10.87)	71	2103
17	88.07⅝ .05	88.07	88.03	88.04	88.03 (10.97)	38	2110
18	Exchange Closed: President's Day						
21	88.01	88.04	88.99	88.03	88.03 (10.97)	67	2136
22	88.05	88.07	88.00A	88.00A	88.00 (11.00)	220	2129
23	88.94	88.94	88.87A	88.87A	88.85 (11.15)	249	2307
24	88.90	88.96	88.90	88.95A	88.95 (11.05)	151	2307
27	88.97	89.00	88.87	88.87	88.86 (11.14)	78	2325
28	88.88	88.88	88.83	88.84B	88.84 (11.16)	110	2346
29	88.88	88.93	88.88	88.91	88.90 (11.10)	141	2392

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.83	88.88	88.83	88.88B	88.88 (11.12)	38	2391
2	88.98	89.00	88.97	89.00	[illegible] (11.00)	57	2398
5	88.98	89.03B	88.92	88.92	88.92 (11.08)	53	2394
6	88.90	88.94	88.90	88.92B	88.91 (11.09)	135	2447
7	88.92	88.95	88.83A	88.83A	88.83 (11.17)	354	2727
8	88.82	88.82	88.80	88.80	88.80 (11.20)	272	2912
9	88.72	88.75	88.67	88.74B	88.74 (11.26)	815	3090
12	88.76	88.76	88.71A	88.75	88.74 (11.26)	147	3164
13	88.79	88.81	88.74	88.74	88.74 (11.26)	196	3200
14	88.71	88.71	88.65	88.67B	88.67 (11.33)	336	3386
15	88.65	88.69	88.63	88.68	88.68 (11.32)	110	3419
16	88.75	88.76	88.62A	88.62A	88.62 (11.38)	162	3427
19	88.55	88.56	88.50	88.50	88.50 (11.50)	272	3529
20	88.47⅛ .45	88.47	88.33A	88.36B	88.36 (11.64)	380	3526
21	88.38⅛ .39	88.41	88.35	88.39B	88.38 (11.62)	700	3612
22	88.31	88.39B	88.28A	88.34	88.34 (11.66)	239	3669
23	88.37	88.39	88.32A	88.32A	88.33 (11.67)	210	3749
26	88.40	88.43	88.39	88.41B	88.42 (11.58)	349	3891
27	88.50	88.52B	88.41A	88.41A	88.41 (11.59)	223	4136
28	88.43	88.45	88.41	88.44B	88.44 (11.56)	437	4323
29	88.43	88.45	88.38A	88.41B	88.41 (11.59)	289	4384
30	88.32	88.32	88.28	88.28	88.28 (11.72)	276	4452

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	88.35	88.37	88.24A	88.29	88.25 (11.75)	235	4521
3	88.20	88.21	88.07	88.12B	88.12 (11.88)	185	4565
4	88.10	88.12	88.07	88.08	88.10 (11.90)	296	4632
5	88.13	88.17	88.04	88.07	88.08 (11.92)	382	4754
6	88.14	88.23	88.14	88.20B	88.21 (11.79)	525	4819
9	88.21	88.26	88.18	88.26	88.25 (11.75)	174	4867
10	88.29	88.29	88.23A	88.24	88.24 (11.76)	199	4877
11	88.25	88.28	88.25	88.27B	88.27 (11.73)	72	4880
12	88.37	88.37	88.30	88.35	88.35 (11.65)	113	4849
13	88.36	88.36	88.20A	88.20A	88.20 (11.80)	18	4839
16	88.18	88.18	88.10A	88.12	88.13 (11.87)	106	4834
17	88.19	88.24	88.17A	88.24	88.24 (11.76)	24	4837
18	88.20	88.20	88.12A	88.13	88.13 (11.87)	67	4841
19	88.02	88.03B	87.99A	88.01	88.00 (12.00)	37	4846
20	Exchange Closed: Good Friday						
23	88.04	88.04	87.94	87.94	87.95 (12.05)	78	4860
24	87.97	87.99	87.92	87.98	87.96 (12.04)	112	4857
25	87.97	88.06	87.95	88.04	88.04 (11.96)	301	4885
26	88.05	88.08	88.03	88.08	88.08 (11.92)	135	4865
27	88.01	88.01	87.94	87.95⅝ .94	87.95 (12.05)	184	4973
30	87.84	87.94	87.87	87.93	87.93 (12.07)	132	4985

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.95	88.00	87.91A	87.97	87.97 (12.03)	193	4969
2	87.94	87.97	87.91A	87.95	87.94 (12.06)	84	4984
3	87.97	87.99B	87.91	87.92⅝ .91	87.91 (12.09)	125	4980
4	87.82	87.84	87.69A	87.72	87.70 (12.30)	276	4937
7	87.69	87.70B	87.60A	87.60A	87.60 (12.40)	106	4921
8	87.55	87.56B	87.38	87.51	87.51 (12.49)	238	4944
9	87.42	87.48B	87.31A	87.31A	87.30 (12.70)	154	5042
10	87.21	87.27B	87.15	87.18⅛ .17	87.18 (12.82)	488	5125
11	87.00	87.32	86.96	87.03⅛ .04B	87.04 (12.96)	985	5083
14	87.15	87.21B	86.99A	87.03B	87.03 (12.97)	278	5159
15	86.99	87.10	86.94A	87.05	87.05 (12.95)	[illegible]	5087
16	87.09	87.13	87.03A	87.10B	87.10 (12.90)	172	5097
17	87.11	87.11	87.01A	87.02	87.02 (12.98)	901	5259
18	86.96	87.18	86.92A	87.15	87.15 (12.85)	921	5375
21	87.19	87.31	87.18A	87.19	87.19 (12.81)	233	5339
22	87.12	87.12	86.94	86.94	86.94 (13.06)	389	5407
23	86.95	86.97	86.80A	86.80A	86.81 (13.19)	788	5469
24	86.68	86.70	86.35	86.38	86.38 (13.62)	1309	6131
25	86.40	86.57	86.33	86.40A	86.40 (13.60)	1448	6230
28	Exchange Closed: Memorial Day						
29	86.50	86.53	86.34	86.36	86.36 (13.64)	585	6530
30	86.20	86.24B	86.06	86.08	86.08 (13.92)	447	6307
31	86.09	86.30	86.08	86.18⅛ .17	86.17 (13.83)	578	6322

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	86.25	86.62	86.25	86.58	86.58 (13.42)	1174	6435
4	86.69	86.98	86.69	86.98	86.98 (13.02)	838	6471
5	87.02	87.02	86.88	87.00⅛ 86.99A	86.99 (13.01)	598	6597
6	86.96⅛ .94	86.97	86.82	86.82⅛ .83	86.83 (13.17)	377	6533
7	86.80⅛ .76	86.80	86.64	86.76	86.76 (13.24)	424	6642
8	86.77⅛ .78	86.81	86.72	86.78A	86.78 (13.22)	454	6712
11	86.80	86.80	86.67	86.67	86.67 (13.33)	242	6821
12	86.62	86.78	86.62	86.76⅛ .78	86.77 (13.23)	221	6829
13	86.86⅛ .88	87.06	86.86	87.05⅛ .06	87.06 (12.94)	884	7183
14	86.97	87.18B	86.95	87.15⅛ .17	87.16 (12.84)	655	7365
15	87.20	87.39	87.18	87.23⅛ .21	87.22 (12.78)	589	7532
18	87.14⅛ .09	87.21B	87.00	87.27	87.30 (12.70)	592	7747
19	87.34	87.34	87.20	87.21⅛ .22	87.22 (12.78)	783	7710
20	87.12⅛ .05	87.12	86.72	86.74⅛ .72	86.74 (13.26)	1 59	7515
21	86.71	86.76	86.59	86.60⅛ .59	86.60 (13.40)	584	7867
22	86.56	86.56	86.41	86.49⅛ .47	86.48 (13.52)	1278	7865
25	86.57	86.65	86.51A	86.53⅛ .56	86.55 (13.45)	882	7838
26	86.61	86.63	86.56	86.57⅛ .60	86.59 (13.41)	657	8224
27	86.70	86.84	86.69	86.71	86.71 (13.29)	875	8340
28	86.70⅛ .69	86.75	86.46	86.54⅛ .52	86.54 (13.46)	633	8522
29	86.58	86.59	86.43	86.45⅛ .47	86.46 (13.52)	746	8407

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	86.44to.42	86.54	86.42	86.52to.54	86.53 (13.47)	344	8455
3	86.46	86.69	86.46	86.67	86.67 (13.33)	475	8498
4	Exchange Closed; Independence Day						
5	86.70to.69	86.79	86.64	86.69to.70	86.70 (13.30)	563	8439
6	86.70	86.77	86.57	86.76	86.76 (13.24)	928	8643
9	86.62	86.96B	86.76	86.96B	86.96 (13.04)	429	8626
10	86.95	87.03	86.86	86.89to.90B	86.90 (13.10)	401	8751
11	86.81	86.89	86.81	86.86to.87	86.86 (13.12)	244	8734
12	86.89	87.10	86.87A	87.10	87.10 (12.90)	509	8734
13	87.10	87.44	87.10	87.32to.34	87.34 (12.66)	790	8830
16	87.34to.33	87.34	87.14	87.18	87.18 (12.82)	795	8676
17	87.11	87.11	87.05	87.09to.08	87.09 (12.91)	502	8751
18	87.09to.04	87.13	87.02	87.13	87.13 (12.87)	1088	8830
19	87.14	87.20	87.12	87.17	87.18 (12.82)	432	9014
20	87.19	87.28	87.11	87.11to.13	87.13 (12.87)	42w	9015
23	86.95to.94	87.26	86.91	87.26to.25	87.26 (12.74)	722	9202
24	87.41	87.49	87.25A	87.42Bto.43	87.42 (12.58)	697	9198
25	87.44	87.86	87.44	87.83to.81	87.82 (12.18)	1005	9434
26	87.80	88.16	87.74	88.12	88.11 (11.89)	1186	9245
27	88.00	88.10	87.92	87.97	87.98 (12.02)	699	9203
30	87.95	87.95	87.84	87.86to.87B	87.87 (12.13)	417	9367
31	87.87	87.99	87.87	87.96Ato.95	87.95 (12.05)	651	9383

IN AUGUST

1	87.85	88.17	87.90	88.03to.01	88.02 (11.98)	1758	9256
2	88.02	88.11	87.98	88.07Bto.10	88.08 (11.92)	832	9177
3	88.39	88.45B	88.28	88.30	88.30 (11.70)	881	9286
6	88.25	88.25	87.98	88.00to.87.98A	87.99 (12.01)	725	9102
7	87.89	88.20	87.86	88.13to.15B	88.14 (11.86)	506	9141
8	88.25	88.31	88.11	88.13to.14B	88.13 (11.87)	684	9236
9	88.13	88.20	88.06	88.19to.17A	88.18 (11.82)	573	9222
10	88.44	88.44	88.10	88.11B	88.12 (11.88)	513	9256
13	88.03to.02	88.12	88.00	88.12	88.12 (11.88)	605	9480
14	88.16	88.29	88.08	88.18to.20	88.18 (11.82)	630	9519
15	88.19	88.25	88.10A	88.17B	88.17 (11.83)	487	9585
16	88.10	88.15	88.08	88.15to.14	88.15 (11.85)	417	9608
17	88.17to.16	88.18	88.10	88.14to.12	88.14 (11.86)	376	9584
20	88.12	88.13	88.05	88.09to.10	88.10 (11.90)	134	9597
21	88.04	88.17	88.02	88.17	88.17 (11.83)	580	9667
22	88.18to.21	88.24	88.14A	88.19to.18A	88.18 (11.82)	793	9478
23	88.18	88.21	88.14	88.17to.19	88.17 (11.83)	458	9300
24	88.18to.17	88.21	88.17	88.19Bto.20	88.18 (11.82)	258	9255
27	88.18	88.18	87.92	87.94to.92	87.94 (12.06)	632	9309
28	88.01to.87.97	88.03	87.94	87.96to.98	87.97 (12.03)	1165	9449
29	88.03	88.03	87.95	87.96to.97B	87.97 (12.03)	941	9517
30	87.98	88.00	87.95	88.00to.87.99	88.00 (12.00)	283	9546
31	87.97	88.07	87.97	88.04to.05	88.05 (11.95)	650	9559

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	87.96	87.97	87.88	87.88to.89	87.89 (12.11)	1468	9835
5	87.83to.82	87.89	87.77	87.86to.88	87.89 (12.11)	782	10171
6	87.86	88.04	87.86	88.04to.03	88.03 (11.97)	853	10258
7	88.00	88.24	88.00	88.17to.18	88.17 (11.83)	1491	10455
10	88.15to.14	88.42	88.13	88.41to.42	88.41 (11.59)	1202	10575
11	88.46to.47	88.59	88.44	88.45to.46	88.45 (11.55)	2200	10403
12	88.38	88.42	88.32	88.37to.38	88.38 (11.62)	1489	10404
13	88.47	88.54	88.46	88.52to.54	88.53 (11.47)	1688	10475
14	88.75to.73	88.79	88.65	88.66	88.66 (11.34)	1636	9999
17	88.62to.63	88.76	88.58	88.69to.70	88.69 (11.31)	888	9866
18	88.75to.76	88.87	88.73	88.86to.87	88.86 (11.14)	1212	9986
19	88.84	89.06	88.83	89.00to.88.99	88.99 (11.01)	1725	9818
20	89.03to.04	89.09	88.93	89.02to.04	89.03 (10.97)	1334	9845
21	88.95to.93	88.98	88.85	88.85to.86	88.87 (11.13)	1427	9867
24	88.81to.82	88.86	88.79	88.80to.79	88.80 (11.20)	888	9738
25	88.90	88.90	88.76	88.76to.77	88.77 (11.23)	429	9782
26	88.87	88.93	88.83	88.87to.88	88.87 (11.13)	802	9741
27	88.97to.96	89.07	88.93	89.05	89.05 (10.95)	1429	9988
28	88.99to.93	88.99	88.82	88.84Ato.83	88.84 (11.16)	456	9261

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.79to.80	88.83	88.70	88.70to.71	88.71 (11.29)	869	9101
2	88.66	88.79	88.66	88.77	88.77 (11.23)	532	9270
3	88.84	88.85	88.67	88.68to.69	88.69 (11.31)	665	9186
4	88.76	88.84	88.73	88.83to.84	88.83 (11.17)	567	9080
5	88.85	88.99	88.83	88.95to.96	88.95 (11.05)	707	9122
8	88.94	89.00	88.94	89.00	88.99 (11.01)	54	9135
9	89.01	89.15	89.00	89.01Bto.02	89.02 (10.98)	712	9053
10	89.14	89.17B	88.99	89.04	89.04 (10.96)	1015	8707
11	89.05	89.11	88.97	89.10to.11	89.10 (10.90)	867	8796
12	89.12	89.23	89.08A	89.21to.22	89.21 (10.79)	889	8526
15	89.17to.16	89.22	89.12	89.15to.14	89.15 (10.85)	581	8425
16	89.16	89.20	89.15	89.18B	89.18 (10.82)	274	8344
17	89.23	89.37	89.22	89.35to.33	89.34 (10.66)	504	8287
18	89.42to.41	89.60	89.37	89.60to.58	89.58 (10.42)	576	8287
19	89.68to.80	89.82	89.67	89.70to.67	89.68 (10.32)	990	8084
22	89.67	89.77	89.62	89.70	89.70 (10.30)	858	7842
23	89.80to.82	89.96	89.80	89.90	89.90 (10.10)	1027	7520
24	90.00to.03	90.10	89.93	90.08to.07	90.08 (9.92)	1143	7386
25	90.06to.03	90.11	89.91	89.92to.93	89.93 (10.07)	854	7231
26	89.78to.75	89.81	89.70	89.73to.72A	89.73 (10.27)	915	7066
29	89.70	89.78	89.68	89.75	89.75 (10.25)	328	7078
30	89.78	90.06	89.78	90.05to.06	90.05 (9.95)	909	6917
31	90.02	90.12	89.99	90.05to.06	90.06 (9.94)	553	7087

IN NOVEMBER

1	90.05	90.25	90.03	90.24to.25	90.24 (9.76)	631	7135
2	90.32to.28	90.32	90.12	90.27to.28	90.27 (9.73)	984	7028
5	90.34	90.58	90.33	90.55to.56	90.55 (9.45)	865	6812
6	90.53	90.58	90.53	90.54A	90.54 (9.46)	240	6736
7	90.66	90.66	90.47	90.47to.49	90.48 (9.52)	708	6486
8	90.37	90.47	90.33	90.40	90.40 (9.60)	516	6384
9	90.32	90.63	90.32	90.52	90.52 (9.48)	1103	6146
12	90.62	90.64	90.57	90.63to.64	90.63 (9.37)	282	5910
13	90.58	90.60	90.42	90.42to.43	90.43 (9.57)	422	5660
14	90.44	90.49	90.30	90.36to.37	90.37 (9.63)	888	5434
15	90.32	90.63	90.29A	90.58Bto.59	90.58 (9.42)	1033	5400
16	90.57	90.68	90.54	90.56	90.56 (9.44)	356	5303
19	90.56	90.74	90.56	90.67to.68	90.67 (9.33)	612	5001
20	90.67	90.79	90.67	90.75	90.75 (9.25)	498	4922
21	90.76	90.90	90.74	90.90to.89A	90.89 (9.11)	697	4666
22	Exchange Closed; Thanksgiving Day						
23	90.95	91.03	90.95	91.02to.01A	91.01 (8.99)	530	4468
26	91.03	91.03	90.98	90.99Ato.98	90.99 (9.01)	681	4189
27	90.95	91.01	90.93	90.99to.97	90.98 (9.02)	1327	3678
28	91.05	91.06	91.00	91.03to.01	91.02 (8.98)	584	3400
29	91.14	91.14	91.02	91.03to.05	91.04 (8.96)	634	3446
30	90.99	90.99	90.85	90.87to.88	90.88 (9.12)	883	3083

IN DECEMBER

3	90.84	90.93B	90.84	90.92to.91	90.91 (9.09)	336	2885
4	90.93	91.05	90.93	91.05	91.05 (8.95)	616	2567
5	91.08	91.09	90.99A	91.00to.90.99A	91.00 (9.00)	488	2303
6	90.98	91.00	90.94	90.95to.96	90.96 (9.04)	477	1991
7	90.96	90.96	90.90	90.92	90.92 (9.08)	287	1811
10	90.91	90.99	90.89	90.97to.98	90.98 (9.02)	507	1674
11	90.98	91.03	90.98	91.03to.02	91.02 (8.98)	430	1294
12	91.08	91.08	91.05	91.08	91.08 (8.92)	415	1088
13	91.10	91.11	91.03	91.06to.07	91.07 (8.93)	227	940
14	91.10	91.45	91.10	91.37Bto.45	91.41 (8.59)	980	777
17	91.43	91.55B	91.35A	91.52to.54	91.53 (8.47)	285	680
18	91.58	91.75	91.58	91.75	91.75 (8.25)	200	538
19	91.65	91.76B	91.65	91.75	91.75 (8.25)	112	493
20	91.69	91.70	91.68	91.70	91.69 (8.31)	186	358
21	91.69	91.69	91.65	91.65	91.66 (8.34)	84	323
24	91.70	91.84B	91.70	91.70	91.70 (8.30)	16	289
25	Exchange Closed; Christmas						
26	91.80	91.90	91.70	91.82Bto.90	91.86 (8.14)	3	300
27	91.80	91.80	91.73	91.77	91.77 (8.23)	256	44
28	91.75	91.75	91.75	91.75	91.75 (8.25)	44	—

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	88.78	88.78	88.76	88.76A	88.76 (11.24)	647	678
4	88.79	88.85	88.74A	88.85	88.85 (11.15)	8	678
5	88.90	88.90	88.86A	88.86A	88.88 (11.12)	1	678
6	—	88.89B	88.85A	88.89B	88.89 (11.11)	—	678
9	88.87	88.89B	88.87	88.87	88.86 (11.14)	10	688
10	88.93	89.04B	88.91	88.93B	88.93 (11.07)	5	691
11	88.91	88.91	88.90A	88.90A	88.89 (11.11)	4	693
12	88.87	88.87	88.86A	88.86A	88.86 (11.14)	44	737
13	89.10	89.12B	89.10	89.12A or .10	89.11 (10.89)	—	737
16	89.09	89.09	89.08A	89.08A	89.08 (10.92)	1	737
17	89.10	89.11B	89.08A	89.10	89.08 (10.92)	54	790
18	89.07	89.07	89.04A	89.04A	89.04 (10.96)	7	790
19	89.04	89.04	89.04	89.04	89.03 (10.97)	2	792
20	88.97	88.98B	88.97	88.98B	88.97 (11.03)	8	794
23	—	88.98B	—	88.98B	88.98 (11.02)	—	792
24	88.98	89.02B	88.98	88.98	88.98 (11.02)	2	792
25	—	89.00B	88.97A	88.99B	88.99 (11.01)	—	792
26	—	89.03B	—	89.00N	89.01 (10.99)	—	792
27	89.03	89.04B	89.01	89.02	89.03 (10.97)	27	792
30	89.05	89.07B	89.04A	89.04A	89.02 (10.98)	1	793
31	89.00	89.00	88.98A	89.00	88.99 (11.01)	4	793

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.97	89.02	88.97	89.02	89.02 (10.98)	10	799
2	89.06	89.11B	89.06	89.07	89.08 (10.92)	5	794
3	89.12	89.17	89.11	89.16B or .17	89.16 (10.84)	17	798
6	89.08	89.08	89.07A	89.08	89.06 (10.94)	1	798
7	—	—	89.03A	89.06N	89.06 (10.94)	—	798
8	—	—	89.02A	89.04N	89.04 (10.96)	—	798
9	89.03	89.03	88.97	88.97	88.99 (11.01)	3	800
10	—	—	88.90A	88.90N	88.90 (11.10)	—	800
13	—	—	88.87A	88.87A	88.87 (11.13)	—	800
14	88.84	88.85	88.84	88.85	88.85 (11.15)	33	817
15	88.84	88.88	88.84	88.86	88.86 (11.14)	242	982
16	88.85	88.85	88.83	88.84B	88.84 (11.16)	41	1009
17	88.79	88.79	88.74A	88.77	88.74 (11.26)	45	1029
20	Exchange Closed: President's Day						
21	88.74	88.76	88.72	88.75B or .76	88.75 (11.25)	139	1049
22	88.76	88.77B	88.72A	88.72A	88.72 (11.28)	30	1050
23	88.68	88.68	88.58A	88.58A	88.57 (11.43)	17	1050
24	88.64	88.66	88.63A	88.66	88.64 (11.36)	12	1080
27	88.68	88.68	88.56A	88.58 or .57	88.57 (11.43)	51	1105
28	88.58 or .50	88.58	88.52A	88.53	88.53 (11.47)	82	1189
29	88.60	88.61	88.58A	88.61	88.60 (11.40)	6	1189

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.53	88.59B	88.53	88.59B	88.59 (11.41)	6	1192
2	88.68	88.71B	88.68	88.71B	88.71 (11.29)	6	1186
5	88.74	88.74	88.64A	88.66	88.64 (11.36)	6	1186
6	88.62	88.65B	88.60A	88.63B	88.63 (11.37)	13	1186
7	88.65	88.67B	88.55A	88.55A	88.56 (11.44)	2	1186
8	88.54	88.54	88.51A	88.53	88.52 (11.48)	43	1211
9	88.43	88.46B	88.41	88.46B	88.46 (11.54)	23	1203
12	88.43	88.47B	88.43	88.46B	88.46 (11.54)	38	1209
13	88.50	88.51	88.47A	88.47A	88.47 (11.53)	22	1217
14	88.44	88.44	88.38	88.40	88.40 (11.60)	64	1259
15	88.41	88.41	88.37A	88.41	88.41 (11.59)	16	1270
16	88.42	88.46B	88.37A	88.37A	88.36 (11.64)	16	1280
19	88.28	88.29B	88.21	88.23	88.23 (11.77)	44	1288
20	88.11	88.15B	88.04A	88.09	88.08 (11.92)	29	1298
21	88.11	88.12	88.08A	88.12	88.09 (11.91)	34	1302
22	88.02	88.07B	88.02	88.06	88.06 (11.94)	119	1341
23	88.10	88.11	88.05A	88.05A	88.05 (11.95)	29	1341
26	88.10	88.14	88.10	88.13B	88.13 (11.87)	101	1424
27	88.21	88.22B	88.12A	88.12A	88.12 (11.88)	17	1425
28	88.13	88.15	88.12	88.14	88.14 (11.86)	140	1465
29	88.14	88.15	88.09	88.09	88.10 (11.90)	134	1570
30	88.01	88.01	88.00	88.00	88.00 (12.00)	13	1588

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	88.04	88.05B	87.95A	87.95A	87.94 (12.06)	39	1572
3	87.87	87.87	87.76	87.79B	87.79 (12.21)	57	1584
4	87.77	87.80	87.75	87.78	87.78 (12.22)	929	1545
5	87.82	87.84	87.73A	87.75	87.75 (12.25)	89	1584
6	87.82	87.85	87.81	87.84	87.85 (12.15)	178	1712
9	87.87	87.89	87.85A	87.89	87.89 (12.11)	19	1721
10	87.91	87.91	87.85	87.86B	87.86 (12.14)	48	1729
11	87.87	87.90	87.87	87.89	87.89 (12.11)	99	1711
12	87.97	87.99	87.93	87.97	87.97 (12.03)	108	1729
13	87.98	87.98B	87.85A	87.85A	87.83 (12.17)	9	1725
16	87.75	87.78B	87.75	87.75	87.76 (12.24)	2	1723
17	87.80 or .82	87.85	87.80	87.85	87.86 (12.14)	28	1741
18	87.79	87.81B	87.75	87.77	87.77 (12.23)	33	1743
19	87.63	87.68B	87.63	87.63	87.63 (12.37)	1	1743
20	Exchange Closed: Good Friday						
23	87.67	87.67	87.58A	87.67	87.59 (12.41)	116	1787
24	87.60	87.60	87.55A	87.58	87.58 (12.42)	48	1788
25	87.57	87.67B	87.57	87.66	87.66 (12.34)	45	1750
26	87.67	87.70	87.66	87.68	87.69 (12.31)	120	1794
27	87.61	87.61	87.54	87.55	87.55 (12.45)	123	1798
30	87.48	87.56B	87.47A	87.56B	87.55 (12.45)	48	1806

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.57	87.61	87.52A	87.60A	87.60 (12.40)	113	1801
2	87.57	87.60	87.55	87.60	87.58 (12.42)	58	1863
3	87.61	87.63B	87.54A	87.55	87.54 (12.46)	33	1863
4	87.51	87.51	87.32A	87.42	87.33 (12.67)	91	1869
7	87.30 or .31	87.32B	87.23A	87.23A	87.23 (12.77)	11	1872
8	87.15	87.18B	87.02	87.15	87.15 (12.85)	212	1855
9	87.08	87.12	86.95A	86.95A	86.95 (13.05)	203	1904
10	86.87 or .86	86.90	86.77A	86.81A	86.80 (13.20)	239	1900
11	86.62	86.92B	86.58A	86.75	86.67 (13.33)	123	1822
14	86.66	86.82B	86.64A	86.64A	86.65 (13.35)	291	2084
15	86.61	86.72B	86.58A	86.69	86.69 (13.31)	11	2082
16	86.74	86.78	86.67A	86.73A	86.73 (13.27)	11	2086
17	86.71	86.72	86.65A	86.65A	86.65 (13.35)	544	2002
18	86.68	86.79	86.60A	86.79B	86.78 (13.22)	136	2079
21	86.82	86.91	86.82	86.82A	86.82 (13.18)	88	2102
22	86.65	86.65	86.57A	86.59	86.57 (13.43)	170	2178
23	86.50	86.50	86.45A	86.45A	86.45 (13.55)	22	2218
24	86.28	86.28	85.97A	86.00	86.00 (14.00)	147	2309
25	86.02	86.12	85.90A	86.02	86.00 (14.00)	297	2512
28	Exchange Closed: Memorial Day						
29	86.11	86.11	85.94	85.94	85.94 (14.06)	337	2527
30	85.80	85.80	85.63	85.65A	85.65 (14.35)	379	2273
31	85.81	85.88B	85.64A	85.75A	85.75 (14.25)	157	2388

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	85.96	86.20	85.92	86.15	86.15 (13.85)	322	2511
4	86.29	86.55B	86.29	86.55B	86.55 (13.45)	191	2803
5	86.55	86.57	86.48	86.57	86.57 (13.43)	229	2823
6	86.54	86.55	86.41	86.43	86.42 (13.58)	150	2585
7	86.31	86.34B	86.23A	86.34B	86.34 (13.66)	117	2827
8	86.35	86.40	86.30	86.40	86.36 (13.64)	134	2884
11	86.34	86.39B	86.26	86.26	86.26 (13.74)	80	2837
12	86.29	86.37	86.24A	86.36 or .37	86.36 (13.64)	57	2851
13	86.45	86.66	86.45	86.62B or .66	86.63 (13.37)	127	2829
14	86.57	86.74B	86.55	86.74B	86.73 (13.27)	112	2843
15	86.88	86.95B	86.78A	86.80 or .79A	86.79 (13.21)	46	2867
18	86.88	86.89B	86.80	86.88	86.88 (13.12)	128	2706
19	86.82	86.82	86.79A	86.81	86.81 (13.19)	80	2712
20	86.65	86.65	86.31A	86.35 or .33	86.34 (13.66)	129	2897
21	86.35	86.35	86.20	86.20	86.19 (13.81)	71	2801
22	86.16	86.16	86.00	86.06	86.06 (13.94)	540	2582
25	86.19	86.22	86.10	86.11A or .10	86.11 (13.89)	245	2739
26	86.17	86.20	86.13	86.17 or .16A	86.17 (13.83)	228	2852
27	86.28	86.41	86.25	86.29A	86.28 (13.72)	273	2877
28	86.27	86.32B	86.08	86.11	86.11 (13.89)	145	2865
29	86.16	86.16	86.00A	86.06	86.06 (13.94)	70	2878

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	86.00	86.12	85.99A	86.12	86.12 (13.88)	34	2985
3	86.07	86.25B	86.05A	86.25B	86.25 (13.75)	109	3039
4	Exchange Closed; Independence Day						
5	86.28to.27	86.38B	86.25A	86.32	86.30 (13.70)	163	3009
6	86.25	86.35B	86.18A	86.35B	86.35 (13.65)	124	3037
9	86.40	86.57B	86.38A	86.57B	86.57 (13.43)	59	3021
10	86.56	86.63B	86.49A	86.51	86.51 (13.49)	31	3032
11	86.44	86.51	86.43	86.46B	86.49 (13.51)	111	3026
12	86.55	86.72	86.55	86.72	86.72 (13.28)	84	3076
13	87.02	87.05	86.86A	86.91	86.94 (13.06)	50	3088
16	86.91	86.95	86.76	86.77	86.79 (13.21)	278	3040
17	86.68	86.72	86.66A	86.70	86.70 (13.30)	83	3009
18	86.64	86.73B	86.64	86.73B	86.73 (13.27)	262	3155
19	86.75	86.81B	86.74A	86.80	86.80 (13.20)	62	3176
20	86.81	86.89B	86.74	86.76B	86.76 (13.24)	81	3171
23	86.61to.59	86.85B	86.56	86.85B	86.85 (13.15)	179	3218
24	87.01	87.11	86.93A	87.03	87.02 (12.98)	83	3253
25	87.27	87.42	87.20A	87.42to.41A	87.41 (12.59)	314	3396
26	87.37	87.75B	87.34	87.71B	87.72 (12.28)	115	3379
27	87.69	87.71B	87.54A	87.62	87.61 (12.39)	186	3351
30	87.57	87.57	87.45	87.45to.47B	87.48 (12.52)	61	3387
31	87.53	87.56B	87.49A	87.56B	87.56 (12.44)	54	3370

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.61	87.61	87.52A	87.58to.56	87.57 (12.33)	133	3326
2	87.70	87.75	87.66A	87.75	87.73 (12.27)	280	3285
3	88.05	88.09	87.95	87.97to.95	87.96 (12.04)	611	3683
6	87.83	87.83	87.66	87.67B	87.67 (12.33)	327	3667
7	87.61	87.95	87.57A	87.88B	87.86 (12.14)	106	3710
8	88.00	88.01	87.82	87.84B	87.84 (12.16)	132	3696
9	87.79	87.88	87.77A	87.88B	87.88 (12.12)	170	3642
10	88.07	88.11	87.86A	87.86A	87.86 (12.14)	254	3737
13	87.75	87.94B	87.73	87.84B	87.84 (12.16)	52	3746
14	87.87	87.98B	87.82A	87.90	87.90 (12.10)	78	3716
15	87.95	87.97	87.84	87.88B	87.89 (12.11)	326	3834
16	87.83	87.96	87.81A	87.85	87.85 (12.15)	240	3933
17	87.88	87.93B	87.82	87.84	87.84 (12.16)	60	3926
20	87.81	87.92B	87.73	87.75	87.78 (12.22)	7	3900
21	87.71	87.93B	87.70A	87.83B	87.83 (12.17)	80	3908
22	87.78	87.91	87.78	87.85	87.86 (12.14)	439	3910
23	87.86	87.98B	87.81A	87.83to.82	87.83 (12.17)	80	3874
24	87.87	87.98B	87.84	87.85to.86B	87.85 (12.15)	114	3853
27	87.74	87.79B	87.61	87.61A	87.61 (12.39)	108	3916
28	87.63	87.88	87.59	87.62	87.63 (12.37)	352	3980
29	87.69	87.89	87.60	87.63B	87.62 (12.38)	352	3947
30	87.60	87.93	87.60	87.65	87.65 (12.35)	236	4024
31	87.63	87.70B	87.62A	87.68B	87.70 (12.30)	152	4037

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	87.64	87.64	87.54	87.54to.55	87.54 (12.46)	183	4041
5	87.44	87.54	87.39	87.53A	87.53 (12.47)	649	4066
6	87.51	87.72	87.51	87.71B	87.71 (12.29)	49	4078
7	87.80	87.90B	87.80	87.88B	87.85 (12.15)	109	4100
10	87.83	88.10B	87.82	88.10B	88.10 (11.90)	77	4119
11	88.19	88.24B	88.12A	88.12A	88.12 (11.88)	70	4097
12	87.99	88.04	87.99	88.01B	88.01 (11.99)	82	4102
13	88.16	88.18B	88.11	88.16B	88.16 (11.82)	114	4117
14	88.40	88.48	88.31	88.33	88.33 (11.67)	129	4127
17	88.39	88.40B	88.27A	88.38to.37A	88.37 (11.63)	33	4105
18	88.48	88.59B	88.43	88.58to.59B	88.59 (11.41)	301	4197
19	88.85	88.98B	88.58A	88.86	88.86 (11.14)	230	4196
20	88.92	88.93	88.78A	88.85to.89	88.87 (11.13)	352	4223
21	88.80	88.80	88.65	88.65	88.65 (11.35)	108	4219
24	88.59	88.61B	88.51	88.55B	88.54 (11.46)	577	4174
25	88.58	88.60	88.49	88.49	88.49 (11.51)	102	4200
26	88.66	88.67	88.57	88.62	88.62 (11.38)	327	4605
27	88.70	88.83	88.65	88.80	88.82 (11.18)	810	4839
28	88.67	88.67	88.54	88.55	88.55 (11.45)	241	4817

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.48	88.50B	88.41	88.43B	88.43 (11.57)	22	4827
2	88.38to.39	88.48B	88.37	88.47	88.47 (11.53)	148	4782
3	88.50	88.55B	88.40	88.40	88.40 (11.60)	135	4807
4	88.43	88.54B	88.43	88.54B	88.53 (11.47)	188	4787
5	88.56	88.69B	88.55A	88.67	88.65 (11.35)	50	4787
8	88.65	88.70	88.65	88.70	88.70 (11.30)	25	4802
9	88.79	88.88B	88.70	88.71B	88.71 (11.29)	86	4781
10	88.82	88.87B	88.69	88.69	88.73 (11.27)	23	4787
11	88.70	88.77	88.66A	88.77	88.77 (11.23)	289	4771
12	88.86	88.90B	88.84	88.88B	88.88 (11.12)	114	4704
15	88.77	88.89B	88.77	88.82	88.82 (11.18)	46	4702
16	88.83	88.85	88.81	88.85	88.85 (11.15)	144	4685
17	88.91	89.03	88.89	89.03	89.02 (10.98)	193	4736
18	89.10	89.27	89.04	89.25to.27	89.25 (10.75)	177	4863
19	89.41	89.46B	89.30	89.32	89.32 (10.68)	224	4850
22	89.27	89.37B	89.22	89.30	89.31 (10.69)	248	4875
23	89.39	89.54B	89.39	89.51Bto.52	89.51 (10.49)	320	4948
24	89.64	89.69	89.53	89.68Bto.69	89.69 (10.31)	211	5015
25	89.64	89.69	89.50A	89.52	89.52 (10.48)	427	5012
26	89.35	89.37	89.24A	89.29to.28A	89.29 (10.71)	286	5000
29	89.32	89.35B	89.25A	89.33	89.32 (10.68)	28	5002
30	89.35	89.66	89.35	89.65to.66	89.65 (10.35)	189	5089
31	89.64	89.71	89.60	89.66	89.66 (10.34)	198	5139

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	89.66	89.85	89.62A	89.85	89.85 (10.15)	215	5240
2	89.95	89.95	89.70A	89.88	89.88 (10.12)	174	5277
5	89.99	90.15	89.95A	90.13to.15	90.14 (9.86)	617	5078
6	90.09	90.14	90.09	90.13	90.13 (9.87)	57	5089
7	90.21	90.21	89.99A	90.01	90.00 (10.00)	531	4854
8	89.90	89.96	89.84	89.90	89.90 (10.10)	343	4985
9	89.86to.87	90.20	89.86	90.03to.06	90.04 (9.96)	364	4880
12	90.14	90.17B	90.12A	90.17B	90.17 (9.83)	218	5035
13	90.18	90.18	89.92A	89.94	89.93 (10.07)	279	5099
14	89.93	89.97B	89.80A	89.88B	89.88 (10.12)	284	5079
15	89.77	90.13B	89.77	90.08B	90.08 (9.92)	349	5123
16	90.12	90.18	90.06	90.07A	90.06 (9.94)	247	5057
19	90.14	90.28	90.12	90.20	90.19 (9.81)	418	5133
20	90.30	90.34	90.25A	90.34	90.34 (9.66)	424	5084
21	90.38	90.55	90.36	90.55	90.53 (9.47)	344	5048
22	Exchange Closed; Thanksgiving Day						
23	90.66to.67	90.73	90.62	90.6CA	90.66 (9.34)	216	5070
26	90.75	90.75	90.63	90.66	90.66 (9.34)	194	5075
27	90.65	90.65	90.55	90.61	90.61 (9.39)	281	5188
28	90.71	90.71	90.60	90.64to.63A	90.63 (9.37)	160	5204
29	90.75	90.75	90.55	90.56to.55	90.57 (9.43)	143	5251
30	90.31to.33	90.50	90.29	90.31to.33	90.32 (9.68)	729	5167

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	90.32	90.47	90.31	90.42to.41	90.41 (9.59)	280	5140
4	90.47	90.56	90.47	90.55to.56	90.55 (9.45)	382	4979
5	90.64	90.64	90.47	90.49to.47	90.48 (9.52)	433	5145
6	90.46to.47	90.47	90.35	90.35to.36	90.36 (9.64)	291	5213
7	90.47	90.47	90.26	90.28	90.28 (9.72)	401	5298
10	90.30	90.45	90.28A	90.44Bto.45	90.44 (9.56)	632	5450
11	90.45	90.54	90.45	90.50to.48A	90.49 (9.51)	398	5582
12	90.56	90.62	90.54	90.57to.56	90.56 (9.44)	442	5616
13	90.66	90.69	90.40	90.40to.42	90.41 (9.59)	507	5677
14	90.48	90.88	90.44	90.74to.75	90.74 (9.26)	468	5528
17	90.76	90.95	90.74	90.84to.86	90.85 (9.15)	231	5492
18	91.05	91.15	91.00A	91.04	91.04 (8.96)	479	5431
19	90.96	91.05	90.89	91.00	91.00 (9.00)	697	5755
20	90.95	91.10	90.91	90.99to.95A	90.96 (9.04)	424	5785
21	90.99	91.03	90.94A	91.01to.00A	91.00 (9.00)	439	5844
24	91.08	91.20B	91.08	91.12Bto.16	91.14 (8.86)	72	5871
25	Exchange Closed; Christmas						
26	91.11	91.12	91.01	91.01	91.01 (8.99)	49	5850
27	90.98	91.08B	90.93	90.99to.98A	90.99 (9.01)	847	5558
28	90.99	91.02B	90.94A	90.96	90.96 (9.04)	433	5393
31	90.92	90.98B	90.85	90.87Ato.86	90.87 (9.13)	180	5361

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: New Year's						
4	88.65	88.65	88.65	88.65	88.65 (11.35)	1	1
5	—	—	—	88.65N	88.66 (11.34)	—	1
6	—	—	88.65A	88.66N	88.66 (11.34)	—	1
9	—	—	88.65A	88.65A	88.62 (11.38)	—	1
10	88.66	88.66	88.66	88.66	88.66 (11.34)	—	1
11	88.66	88.66	88.66	88.66	88.63 (11.37)	2	3
12	—	—	—	88.63N	88.63 (11.37)	1	4
13	—	88.62B	—	88.62B	88.62 (11.18)	—	4
16	—	—	88.79A	88.79A	88.79 (11.21)	—	4
17	—	88.62B	—	88.79N	88.79 (11.21)	—	4
18	—	—	—	88.79N	88.77 (11.23)	—	4
19	88.77	88.77	88.77	88.77	88.77 (11.23)	5	9
20	—	—	88.72A	88.77N	88.72 (11.28)	—	9
23	88.72	88.72	88.71A	88.72	88.72 (11.28)	1	10
24	—	88.75B	—	88.72N	88.72 (11.28)	—	10
25	—	88.73B	—	88.73B	88.72 (11.28)	—	10
26	88.76	88.76	88.76	88.76	88.76 (11.24)	56	66
27	88.77	88.77	88.77	88.77	88.77 (11.23)	138	204
30	88.80	88.80	88.75A	88.75A	88.73 (11.27)	—	204
31	88.73	88.73	88.69A	88.73	88.70 (11.30)	207	404

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.70	88.72B	88.70	88.70	88.72 (11.28)	112	504
2	88.76	88.80B	88.76	88.80B	88.78 (11.22)	36	533
3	88.85	88.86B	88.85	88.85	88.86 (11.14)	30	563
6	—	—	88.80A	88.86N	88.81 (11.19)	—	563
7	88.78	88.80B	88.78	88.80B	88.80 (11.20)	105	668
8	88.78	88.78	88.78	88.78	88.78 (11.22)	4	670
9	88.77	88.77	88.72A	88.72A	88.72 (11.28)	50	720
10	—	—	88.67A	88.67A	88.65 (11.35)	—	720
13	88.62	88.64B	88.62	88.63	88.63 (11.37)	30	750
14	88.64	88.64	88.62A	88.64	88.62 (11.38)	14	764
15	88.61	88.63	88.61	88.63	88.62 (11.38)	51	803
16	88.61	88.61	88.58A	88.61	88.58 (11.42)	18	821
17	88.46	88.52	88.45A	88.50A	88.50 (11.50)	14	834
18	Exchange Closed: President's Day						
21	88.49	88.49	88.49	88.49	88.49 (11.51)	209	1039
22	88.50	88.50	88.49A	88.49A	88.46 (11.54)	12	1051
23	88.46	88.46	88.32A	88.32A	88.32 (11.68)	19	1063
24	88.38	88.38	88.37A	88.37A	88.37 (11.63)	10	1062
27	—	—	88.40B	88.31A	88.31A	88.30 (11.70)	20	1082
28	—	—	—	88.25A	88.30N	88.25 (11.75)	—	1082
29	88.30	88.31	88.30	88.30A	88.30 (11.70)	17	1093

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	—	—	88.26A	88.30N	88.29 (11.71)	—	1093
2	—	88.43B	—	88.29N	88.43 (11.57)	—	1093
5	—	88.45B	88.36A	88.43N	88.37 (11.63)	—	1093
6	88.36	88.36	88.34A	88.36	88.36 (11.64)	65	1158
7	88.38	88.[illegible]B	88.30A	88.31	88.30 (11.70)	3	1158
8	88.26	88.26	88.24A	88.26ω .24A	88.25 (11.75)	10	1168
9	88.18	88.19B	88.14A	88.18	88.18 (11.82)	600	1368
12	—	88.19B	88.15A	88.16A	88.16 (11.84)	—	1368
13	88.21	88.23B	88.17A	88.22	88.17 (11.83)	127	1312
14	88.15	88.16B	88.10A	88.15	88.12 (11.88)	64	1316
15	—	88.13B	88.10A	88.12N	88.12 (11.88)	5	1321
16	88.19	88.20	88.09	88.09	88.09 (11.91)	81	1384
19	88.02	88.02	87.96	87.96	87.96 (12.04)	87	1435
20	87.91	87.91	87.75A	87.79	87.79 (12.21)	296	1519
21	87.84	87.84	87.82A	87.82A	87.82 (12.18)	27	1539
22	87.74	87.79B	87.74	87.78	87.78 (12.22)	11	1526
23	87.82	87.83	87.77	87.77	87.77 (12.23)	14	1525
26	87.82	87.86B	87.82	87.84	87.84 (12.16)	34	1531
27	87.92	87.93B	87.83A	87.83A	87.83 (12.17)	83	1540
28	87.84	87.86B	87.83	87.84B	87.83 (12.17)	8	1542
29	87.83	87.85B	87.77A	87.82	87.80 (12.20)	4	1539
30	87.71	87.71	87.68A	87.68A	87.68 (12.32)	2	1539

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.74	87.78	87.62A	87.62A	87.62 (12.38)	35	1855
3	87.57	87.58B	87.46A	87.50B	87.49 (12.51)	121	1745
4	87.47	87.51	87.46A	87.50	87.48 (12.52)	525	1844
5	87.53	87.55B	87.41A	87.53	87.44 (12.56)	7	1838
6	87.51	87.53	87.50	87.50	87.51 (12.49)	185	1838
9	87.53	87.54B	87.51A	87.54B	87.53 (12.47)	209	1840
10	87.50	87.53	87.50	87.50A	87.50 (12.50)	27	1850
11	87.51	87.58	87.51	87.55A	87.55 (12.45)	88	1949
12	87.62	87.63B	87.60A	87.62	87.62 (12.38)	5	1850
13	87.56	87.65B	87.50A	87.50A	87.48 (12.52)	6	1845
16	87.41	87.42B	87.40A	87.41	87.41 (12.59)	6	1848
17	87.45ω .46	87.51B	87.45	87.51B	87.51 (12.49)	21	1855
18	87.48	87.48	87.41	87.41	87.41 (12.59)	18	1870
19	87.29	87.29	87.26A	87.26A	87.27 (12.73)	—	1870
20	Exchange Closed: Good Friday						
23	87.30	87.30	87.24A	87.30	87.24 (12.76)	95	1964
24	87.21	87.25B	87.19A	87.24	87.23 (12.77)	38	1980
25	87.26	87.32	87.26	87.32	87.32 (12.68)	31	1988
26	87.33	87.34	87.33	87.33A	87.34 (12.66)	76	1994
27	87.25	87.26	87.20	87.21B	87.21 (12.79)	123	2047
30	87.14	87.22B	87.14	87.22B	87.21 (12.79)	63	2061

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.20	87.28	87.19	87.28	87.27 (12.73)	126	2025
2	87.24	87.30	87.24	87.29B	87.29 (12.72)	76	2030
3	87.23	87.31B	87.22A	87.23	87.22 (12.78)	7	2032
4	87.16	87.18B	87.03A	87.03A	87.02 (12.98)	37	2021
7	—	—	86.93A	87.02N	86.93 (13.07)	1	2021
8	86.93	86.93	86.76A	86.77	86.85 (13.15)	28	2031
9	86.83	86.85	86.66A	86.66A	86.64 (13.36)	51	2044
10	86.53	86.56	86.44A	86.45A	86.46 (13.52)	42	2043
11	86.49	86.52B	86.28A	86.48	86.35 (13.65)	6	2043
14	86.38	86.47B	86.33A	86.33A	86.33 (13.67)	328	2050
15	86.30	86.39B	86.27A	86.36B	86.38 (13.62)	113	2137
16	86.44	86.44	86.37A	86.42A	86.42 (13.58)	2	2139
17	86.38	86.42	86.35A	86.35A	86.34 (13.66)	4[illegible]	2144
18	86.37	86.47	86.33A	86.47	86.47 (13.53)	[illegible]	2155
21	86.57ω .59	86.60	86.51A	86.51A	86.50 (13.50)	10	2156
22	86.38	86.38	86.25	86.26	86.25 (13.75)	25	2156
23	86.23	86.27B	86.12A	86.12A	86.12 (13.88)	254	2087
24	85.73	85.73	85.60A	85.65	85.65 (14.35)	31	2103
25	85.67	85.75B	85.58A	85.69A	85.67 (14.33)	38	2112
28	Exchange Closed: Memorial Day						
29	85.78	85.78	85.61	85.62	85.61 (14.39)	319	1973
30	85.50	85.50	85.30A	85.33A	85.33 (14.67)	373	1961
31	85.50	85.57B	85.50	85.50A	85.46 (14.54)	41	1986

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	85.65	85.89B	85.60A	85.88B	85.88 (14.12)	507	2060
4	86.02ω .04	86.27B	86.02	86.27B	86.27 (13.73)	121	2054
5	86.28	86.28	86.21	86.26B	86.26 (13.74)	265	2052
6	86.19	86.25B	86.12A	86.13	86.13 (13.87)	116	2019
7	85.98	86.05	85.97	86.03	86.03 (13.97)	55	2047
8	86.08	86.10	86.02A	86.07	86.06 (13.94)	17	2047
11	86.02	86.06	85.95A	85.95A	85.97 (14.03)	3	2047
12	86.04	86.06	85.96A	86.06	86.06 (13.94)	10	2048
13	86.18	86.30B	86.15A	86.30B	86.31 (13.69)	62	2041
14	86.27	86.41B	86.27	86.41B	86.41 (13.59)	10	2044
15	86.49	86.65B	86.48A	86.49	86.49 (13.51)	5	2044
18	86.45	86.57	86.32A	86.57	86.57 (13.43)	37	2047
19	86.54	86.61B	86.50	86.50	86.50 (13.50)	26	2044
20	86.26	86.26	86.04	86.06A	86.06 (13.94)	62	2042
21	86.06	86.07B	85.89A	85.97	85.89 (14.11)	83	2018
22	85.79	85.83B	85.70A	85.74	85.75 (14.25)	24	2018
25	85.85	85.88B	85.79A	85.79A	85.80 (14.20)	41	2018
26	85.86	85.88	85.83	85.88B	85.87 (14.13)	41	1982
27	85.97	86.12	85.97	85.97	85.98 (14.02)	48	1989
28	85.99	86.01B	85.80	85.80	85.81 (14.19)	103	1994
29	85.75	85.80B	85.72A	85.78	85.75 (14.25)	27	1992

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	86.81	86.81	86.71A	86.81	86.81 (14.19)	6	1992
3	86.82	86.94B	86.75A	86.94B	86.94 (14.06)	31	1992
4	Exchange Closed; Independence Day						
5	86.05	86.06	85.94A	86.00	86.00 (14.00)	8	1992
6	85.93	86.08B	85.90A	86.08B	86.05 (13.95)	9	1992
7	86.09	86.28B	86.09	86.28B	86.27 (13.73)	40	2009
10	86.23	86.32B	86.21	86.21	86.22 (13.78)	8	2006
11	86.19	86.21B	86.15A	86.20	86.20 (13.80)	14	2013
12	86.29	86.44	86.29	86.44	86.43 (13.57)	25	2017
13	86.78	86.78	86.56A	86.59	86.64 (13.36)	50	2006
16	86.62	86.64	86.46	86.46	86.50 (13.50)	349	1992
17	86.38	86.42B	86.37A	86.41B	86.41 (13.59)	53	1994
18	86.38	86.44B	86.35A	86.44B	86.44 (13.56)	127	2033
19	86.50	86.53B	86.46A	86.47	86.52 (13.48)	28	2039
20	86.50	86.61B	86.48	86.49	86.49 (13.51)	37	2042
23	86.32	86.56B	86.32	86.56B	86.56 (13.44)	25	2055
24	86.83	86.83	86.66	86.74B	86.74 (13.26)	30	2041
25	86.93	87.11	86.93	87.10	87.10 (12.90)	176	2181
26	87.25	87.45B	87.04A	87.45B	87.45 (12.55)	41	2199
27	87.36	87.45B	87.23	87.34B	87.34 (12.66)	451	2324
30	87.22	87.27B	87.16	87.18	87.20 (12.80)	9	2302
31	87.26	87.30B	87.20	87.27B	87.27 (12.73)	21	2286

IN AUGUST

1	87.36	87.55	87.22A	87.43bid .42A	87.40 (12.60)	135	2243
2	87.43	87.49	87.39A	87.46B	87.46 (12.54)	84	2238
3	87.78	87.81B	87.69	87.69	87.70 (12.30)	227	2406
6	87.64	87.64	87.38	87.40B	87.41 (12.59)	105	2358
7	87.38	87.89B	87.35	87.80	87.63 (12.37)	66	2367
8	87.71	87.78B	87.62A	87.62A	87.62 (12.38)	1	2388
9	87.57	87.85B	87.56	87.65B	87.65 (12.35)	61	2326
10	87.90	87.90	87.66A	87.66A	87.66 (12.34)	124	2295
13	87.53	87.64B	87.53	87.64B	87.64 (12.36)	14	2295
14	—	87.80B	—	87.64N	87.70 (12.30)	—	2295
15	87.73	87.77B	87.65	87.66B	87.66 (12.32)	27	2301
16	87.63	87.64B	87.60A	87.63	87.64 (12.36)	5	2291
17	87.67	87.67	87.60	87.61B	87.61 (12.39)	336	2621
20	—	—	87.51A	87.53A	87.53 (12.47)	20	2606
21	87.46	87.57B	87.47A	87.57B	87.57 (12.43)	191	2779
22	87.61	87.66	87.61	87.62A	87.61 (12.39)	578	2468
23	87.59	87.64B	87.58A	87.59	87.59 (12.41)	1	2459
24	87.61	87.63B	87.60A	87.61	87.61 (12.39)	10	2454
27	87.47	87.47	87.36	87.36	87.36 (12.64)	63	2435
28	87.39	87.42B	87.35A	87.41	87.38 (12.62)	26	2434
29	87.41	87.42	87.34A	87.37B	87.36 (12.64)	256	2572
30	87.37	87.39B	87.34A	87.39B	87.37 (12.63)	283	2689
31	87.35	87.43B	87.34	87.36	87.43 (12.57)	24	2692

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	87.36	87.36	87.26	87.27	87.27 (12.73)	121	2782
5	87.14	87.25	87.13A	87.25	87.25 (12.75)	624	2556
6	87.26	87.46B	87.26	87.46B	87.45 (12.55)	40	2581
7	87.58	87.70B	87.55	87.60B	87.59 (12.41)	25	2581
10	87.57	87.85B	87.57	87.85B	87.85 (12.15)	83	2619
11	87.94	87.99	87.84	87.85B	87.85 (12.15)	58	2629
12	87.65	87.76B	87.65	87.72B	87.71 (12.29)	27	2609
13	87.85	87.90B	87.81A	87.86	87.86 (12.12)	63	2585
14	88.14	88.19	88.03A	88.09	88.03 (11.97)	123	2610
17	88.07	88.10B	87.97A	88.08	88.08 (11.92)	31	2601
18	88.17	88.31	88.15	88.31	88.31 (11.69)	85	2549
19	88.37	88.65B	88.32A	88.64B	88.63 (11.37)	190	2547
20	88.63	88.69B	88.58A	88.62Bbid .63	88.63 (11.37)	385	2634
21	88.50	88.52B	88.38	88.40B	88.39 (11.61)	30	2611
24	88.27	88.34B	88.23	88.26B	88.26 (11.74)	168	2599
25	88.31	88.34B	88.17A	88.25	88.17 (11.83)	47	2583
26	88.38	88.38	88.28	88.32bid .33B	88.32 (11.68)	287	2810
27	88.45	88.53B	88.44A	88.51	88.52 (11.48)	35	2724
28	88.31	88.31	88.25	88.25	88.24 (11.76)	5	2729

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.19	88.20B	88.13A	88.15A	88.15 (11.85)	15	2732
2	88.15	88.18B	88.08A	88.18B	88.17 (11.83)	15	2751
3	88.21	88.25B	88.09	88.10bid .11B	88.10 (11.90)	119	2728
4	88.20	88.24B	88.20	88.20	88.20 (11.80)	120	2730
5	88.21	88.38B	88.21	88.34A	88.34 (11.66)	76	2735
8	88.39	88.41B	88.38	88.41B	88.41 (11.59)	2	2895
9	88.52	88.57B	88.40A	88.44	88.40 (11.60)	173	2806
10	88.48	88.54B	88.40A	88.43B	88.43 (11.57)	211	3003
11	88.36	88.46B	88.36	88.40B	88.47 (11.53)	119	3025
12	88.55	88.58B	88.55	88.57	88.57 (11.43)	14	3020
15	88.48	88.56B	88.46A	88.50	88.51 (11.49)	57	3007
16	88.52	88.54B	88.49A	88.54B	88.54 (11.46)	31	3047
17	88.59	88.71	88.58A	88.71	88.71 (11.29)	44	3048
18	88.76	88.94B	88.76	88.94B	88.94 (11.06)	23	3045
19	89.05	89.13B	88.99	89.00	89.00 (11.00)	38	3066
22	88.93	89.03B	88.91A	88.97bid .98B	88.99 (11.01)	30	3076
23	89.08	89.20B	89.08	89.16	89.16 (10.84)	35	3101
24	89.25	89.33B	89.17	89.33B	89.33 (10.67)	105	3190
25	89.30	89.30	89.10A	89.12	89.13 (10.87)	33	3182
26	88.95	88.96	88.81	88.81	88.89 (11.11)	23	3190
29	88.92	88.95B	88.87A	88.93	88.93 (11.07)	37	3213
30	89.00	89.27B	89.00	89.27B	89.25 (10.75)	110	3258
31	89.22	89.30B	89.22	89.26bid .25	89.26 (10.74)	25	3272

IN NOVEMBER

1	89.30	89.46	89.24A	89.44Bbid .46	89.45 (10.55)	117	3384
2	89.40	89.50B	89.33A	89.42	89.49 (10.51)	27	3379
5	89.57	89.75	89.57	89.75	89.75 (10.25)	120	3417
6	89.73	89.74B	89.70A	89.73	89.73 (10.27)	6	3421
7	89.60	89.82B	89.60	89.61	89.60 (10.40)	8	3417
8	89.51	89.55B	89.45A	89.49	89.48 (10.52)	38	3424
9	89.58	89.70B	89.57	89.63B	89.61 (10.39)	61	3443
12	89.71	89.75B	89.71	89.75B	89.75 (10.25)	8	3443
13	89.58	89.58	89.50A	89.58	89.52 (10.48)	2	3439
14	89.52	89.53B	89.37A	89.44	89.44 (10.56)	111	3378
15	89.58	89.64	89.33A	89.64	89.61 (10.39)	45	3385
16	89.67	89.70B	89.57	89.58	89.59 (10.41)	105	3389
19	89.64	89.73B	89.64	89.67	89.70 (10.30)	132	3462
20	89.77	89.86	89.77	89.86	89.87 (10.13)	754	3335
21	89.90	90.08B	89.90	90.08B	90.09 (9.91)	1	3401
22	Exchange Closed; Thanksgiving Day						
23	90.24	90.29B	90.20A	90.26	90.22 (9.78)	7	3386
26	90.21	90.27B	90.20A	90.22A	90.22 (9.78)	23	3410
27	90.18	90.18	90.12A	90.18	90.17 (9.83)	26	3433
28	90.24	90.26B	90.17	90.17	90.19 (9.81)	4	3382
29	90.18bid .19	90.21B	90.12A	90.19	90.14 (9.86)	79	3384
30	89.99	90.03B	89.84	89.84	89.86 (10.14)	483	3405

IN DECEMBER

3	89.94	89.97B	89.87	89.95B	89.95 (10.05)	20	3387
4	90.02	90.07B	90.01	90.07B	90.06 (9.94)	235	3504
5	90.12	90.15B	90.01A	90.02	89.99 (10.01)	227	3487
6	89.93	89.94	89.86	89.86B	89.86 (10.14)	28	3462
7	89.82	89.86B	89.78A	89.80	89.78 (10.22)	58	3449
10	89.82	89.95B	89.81	89.95B	89.93 (10.07)	333	3612
11	89.96	90.04B	89.94	89.98	89.98 (10.02)	9	3618
12	90.09	90.12	90.03	90.03	90.04 (9.96)	354	4146
13	90.00	90.02B	89.87	89.94	89.89 (10.11)	27	4128
14	89.91	90.37B	89.91	90.33	90.24 (9.76)	42	4141
17	90.26	90.41	90.21A	90.41	90.31 (9.69)	133	4187
18	90.48	90.56B	90.48	90.53	90.50 (9.50)	41	4194
19	90.41	90.46	90.34A	90.43	90.43 (9.57)	597	4830
20	90.51	90.51	90.33A	90.47	90.37 (9.63)	69	4566
21	90.43	90.46B	90.41A	90.43	90.42 (9.58)	1205	3799
24	90.51	90.61B	90.50	90.50	90.57 (9.43)	5	3793
25	Exchange Closed; Christmas						
26	90.53	90.53	90.42A	90.42A	90.44 (9.56)	121	3831
27	90.46	90.46	90.35A	90.42A	90.42 (9.58)	79	3830
28	90.36	90.44B	90.35A	90.42	90.39 (9.61)	227	3824
31	90.42	90.42	90.28A	90.28A	90.28 (9.72)	30	3776

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.42	87.42	87.42	87.42	87.35 (12.62)	1	1
3			87.23A	87.23A	87.23 (12.77)		1
4			87.20A	87.23N	87.23 (12.77)		1
5		87.24B	87.18A	87.23N	87.19 (12.81)		1
6	87.24	87.25	87.23A	87.23A	87.23 (12.77)	155	146
9	87.24	87.24	87.22A	87.24	87.24 (12.76)	200	346
10	87.20	87.21B	87.20	87.21B	87.21 (12.79)	10	346
11	87.22	87.27B	87.22	87.25	87.25 (12.75)	18	350
12	87.34	87.34	87.31A	87.34	87.32 (12.68)	2	350
13		87.35B	87.21A	87.21A	87.20 (12.80)		350
16			87.14A	87.20N	87.12 (12.88)		350
17	87.16	87.21	87.16	87.21	87.21 (12.79)	29	373
18			87.15A	87.16A	87.11 (12.89)		373
19	87.01	87.01	86.97A	86.97A	86.97 (13.03)	3	374
20	Exchange Closed: Good Friday						
23	86.99	87.00B	86.94A	86.94A	86.94 (13.06)	100	404
24			86.92A	u86.94N	86.92 (13.08)		404
25	86.96	87.00	86.96	87.00	87.01 (12.99)	20	408
26	87.02	87.04	87.02	87.02	87.03 (12.97)	73	467
27			86.91A	86.91A	86.91 (13.09)		467
30	86.83	86.92B	86.83	86.92B	86.91 (13.09)	838	887

IN MAY

1	86.94	86.98B	86.90A	86.97	86.97 (13.03)	15	887
2	86.95	86.99B	86.95	86.99B	86.99 (13.01)	17	886
3		87.01B	86.93A	86.99N	86.93 (13.07)	1	887
4	86.87	86.89	86.77A	86.77A	86.74 (13.26)	144	1005
7	86.69	86.70B	86.68A	86.68A	86.67 (13.33)	16	1013
8	86.52	86.58B	86.51A	86.55	86.59 (13.41)	137	1134
9	86.54	86.57B	86.35A	86.35A	86.35 (13.65)	23	1157
10	86.28	86.28	86.15A	86.17A	86.18 (13.82)	2	1157
11	86.22	86.23B	86.00A	86.01A	86.05 (13.95)	28	1181
14	86.08	86.15B	86.03A	86.03A	86.03 (13.97)	81	1219
15	86.01	86.10B	85.97A	86.08	86.08 (13.92)	73	1224
16	86.12	86.15B	86.10A	86.11A	86.11 (13.89)	10	1220
17	86.11	86.11	86.04A	86.04A	86.04 (13.96)	2	1220
18	86.10	86.17B	86.10	86.17B	86.17 (13.83)	5	1225
21	86.29	86.29	86.21A	86.21A	86.20 (13.80)	26	1232
22	86.06	86.06	85.97A	86.03	85.96 (14.04)	40	1242
23	85.98	85.99	85.87A	85.87A	85.84 (14.16)	6	1246
24			85.38A	85.38A	85.38 (14.62)		1231
25		85.45B	85.30A	85.33A	85.37 (14.63)		1231
28	Exchange Closed: Memorial Day						
29	85.44	85.47B	85.32A	85.32A	85.32 (14.68)	1	1230
30	85.01	85.07B	85.00A	85.01	85.03 (14.97)	19	1241
31	85.25	85.28B	85.22A	85.22A	85.19 (14.81)	9	1245

IN JUNE

1	85.58	85.65B	85.58	85.63B	85.63 (14.37)	122	1308
4	85.76–.77	86.01B	85.76	86.01B	86.01 (13.99)	50	1306
5	86.01	86.02	85.95	86.00B	86.00 (14.00)	103	1247
6	85.96	85.99B	85.86A	85.87	85.87 (14.13)	14	1246
7			85.72A	85.87N	85.77 (14.23)	2	1246
8	85.74	85.83B	85.74	85.74	85.80 (14.20)	2	1246
11	85.80	85.80	85.74A	85.74A	85.74 (14.26)	6	1249
12	85.80	85.82	85.80	85.82	85.81 (14.19)	10	1257
13	85.93	86.05B	85.93	86.05B	86.05 (13.94)	94	1290
14		86.13B	86.02A	86.05N	86.14 (13.86)		1290
15	86.21	86.39B	86.20A	86.21	86.22 (13.78)	6	1288
18	86.09	86.32B	86.06A	86.31B	86.31 (13.69)	29	1293
19		86.33B	86.25A	86.31N	86.26 (13.74)		1293
20			85.80A	86.28N	85.81 (14.19)	3	1293
21	85.81	85.82B	85.66A	85.80	85.65 (14.35)	20	1302
22	85.55	85.56B	85.46A	85.51	85.53 (14.47)	9	1300
25	85.61	85.64B	85.57A	85.61	85.59 (14.41)	3	1301
26	85.63	85.95B	85.62	85.65B	85.65 (14.35)	34	1329
27	85.85	85.87	85.77A	85.77A	85.75 (14.25)	20	1327
28	85.72	85.72	85.58A	85.58A	85.58 (14.42)	6	1327
29	85.50	85.55	85.50	85.55	85.54 (14.46)	119	1327

IN JULY

2	85.57	85.60B	85.53A	85.57	85.58 (14.42)	7	1329
3	85.57	85.71B	85.53A	85.71B	85.71 (14.29)	13	1331
4	Exchange Closed: Independence Day						
5	85.81	85.81	85.73A	85.81	85.78 (14.22)	79	1302
6		85.82B	85.66A	85.82B	85.82 (14.18)		1302
9	85.93	86.03B	85.93	86.03B	86.04 (13.96)	20	1309
10	86.10	86.10	86.00A	86.10	86.00 (14.00)	11	1305
11	85.97	85.99B	85.94A	85.97	85.98 (14.02)	2	1307
12	86.06	86.19B	86.06	86.19B	86.21 (13.79)	21	1305
13	86.51	86.52	86.33A	86.35	86.41 (13.59)	24	1304
16	86.40	86.45	86.25A	86.27A	86.27 (13.73)	109	1402
17	86.17	86.18B	86.15A	86.17	86.18 (13.82)	12	1398
18	86.14	86.22B	86.14	86.22B	86.22 (13.78)	172	1272
19	86.26	86.30B	86.25	86.29	86.30 (13.70)	18	1277
20	86.40	86.40	86.27A	86.28	86.28 (13.72)	10	1277
23	86.12	86.34B	86.10A	86.34B	86.34 (13.66)	5	1291
24	86.45	86.55B	86.45	86.51A	86.52 (13.48)	7	1272
25	86.59	86.65B	86.59	86.63	86.66 (13.14)	8	1272
26		87.20B	86.60A	87.20B	87.22 (12.78)	8	1272
27	87.12	87.23B	87.02A	87.08B	87.11 (12.89)	77	1222
30	87.01	87.03B	86.98A	86.98A	86.98 (13.02)	2	1222
31	87.00	87.12B	86.98	87.04B	87.04 (12.96)	30	1212

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.35	87.35	87.02A	87.20A	87.16 (12.84)	32	1226
2	87.19	87.25B	87.19	87.23	87.23 (12.77)	11	1225
3	87.50	87.58B	87.48	87.48	87.48 (12.52)	47	1231
6	87.23	87.28B	87.19A	87.19A	87.20 (12.80)	49	1231
7	87.24	87.46B	87.17A	87.24	87.42 (12.58)	3	1234
8	87.48	87.58B	87.40A	87.47	87.40 (12.60)	4	1232
9	87.38	87.43	87.30A	87.43	87.43 (12.57)	11	1227
10	87.64	87.65B	87.48A	87.48A	87.48 (12.52)	76	1225
13	87.40	87.45B	87.36A	87.45B	87.45 (12.55)	3	1225
14		87.65B		87.45N	87.51 (12.49)		1225
15		87.55B	87.45A	87.51N	87.47 (12.53)	1	1225
16	87.45	87.48B	87.40A	87.45	87.45 (12.55)	1	1207
17	87.46	87.49B	87.42	87.42	87.43 (12.57)	15	1207
20			87.33A	87.33A	87.33 (12.67)		1207
21		87.35B	87.25A	87.33N	87.35 (12.65)		1207
22	87.44	87.44	87.38A	87.38A	87.39 (12.61)	76	1253
23	87.40	87.41	87.35	87.35	87.35 (12.65)	99	1324
24	87.39	87.40	87.34A	87.38B	87.37 (12.63)	265	1362
27	87.33	87.33	87.15A	87.15A	87.13 (12.87)	167	1387
28	87.17	87.19	87.10	87.12B	87.12 (12.88)	38	1393
29	87.14	87.14	87.09	87.09	87.10 (12.90)	112	1400
30	87.09	87.12B	87.09	87.12B	87.12 (12.88)	513	1813
31	87.10	87.16B	87.10	87.17	87.19 (12.81)	3	1815

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	87.10	87.10	87.06A	87.06A	87.04 (12.96)	7	1820
5	86.90	87.01B	86.90	87.01B	87.01 (12.99)	25	1797
6	87.05	87.24B	87.05	87.24B	87.23 (12.77)	121	1880
7	87.36	87.45B	87.36	87.36	87.39 (12.61)	57	1904
10	87.53	87.64B	87.53	87.64B	87.64 (12.36)	12	1916
11	87.75	87.75	87.64A	87.70	87.62 (12.38)	4	1915
12	87.48	87.52B	87.47A	87.48	87.48 (12.52)	5	1915
13		87.70B		87.48N	87.70 (12.30)		1915
14	87.85	88.05B	87.82A	87.86	87.84 (12.16)	6	1919
17	87.76	87.90B	87.76	87.76	87.86 (12.14)	1	1918
18	87.92	88.09B	87.92	88.09B	88.10 (11.90)	23	1921
19	88.35	88.45B	88.35	88.39	88.43 (11.57)	7	1923
20	88.45	88.48B	88.35	88.42B	88.42 (11.58)	30	1913
21	88.30	88.30	88.14	88.16B	88.16 (11.84)	3	1913
24	88.10	88.10	87.94A	87.99	87.99 (12.01)	31	1938
25	88.03	88.06B	87.91A	87.91A	87.92 (12.08)	7	1938
26	88.05	88.12B	88.00	88.02A	88.02 (11.98)	396	2326
27	88.14	88.24B	88.13A	88.24B	88.24 (11.76)	473	2666
28			87.95A	88.24N	87.95 (12.05)	27	2659

IN OCTOBER

1	87.90	87.91	87.67A	87.67A	87.87 (12.13)	38	2672
2	87.89	87.90B	87.83A	87.88B	87.89 (12.11)	54	2723
3	87.89	87.98B	87.85A	87.89	87.83 (12.17)	3	2722
4	87.89	87.95B	87.88A	87.93B	87.93 (12.07)	155	2742
5	87.94	88.04B	87.94	88.02	88.07 (11.93)	25	2724
8		88.10B		88.07N	88.13 (11.87)		2673
9	88.28	88.28	88.12A	88.24	88.11 (11.89)	14	2682
10	88.17	88.25B	88.10A	88.13B	88.13 (11.87)	29	2706
11	88.09	88.16	88.06	88.16B	88.17 (11.83)	131	2667
12	88.28	88.29	88.22A	88.26	88.26 (11.74)	30	2677
15	88.16	88.25B	88.15A	88.22	88.21 (11.79)	50	2646
16	88.21	88.22B	88.18A	88.22B	88.22 (11.78)	32	2612
17	88.28	88.39B	88.26A	88.37	88.40 (11.60)	8	2613
18	88.42	88.61B	88.42	88.59	88.62 (11.38)	3	2612
19	88.60	88.61B	88.56	88.58	88.68 (11.32)	34	2638
22	88.59	88.72B	88.58A	88.65–.66B	88.67 (11.33)	57	2657
23	88.66	88.66	88.60A	88.65	88.64 (11.16)	10	2661
24	88.94	88.99B	88.85A	88.99B	88.99 (11.01)	21	2661
25	88.87	88.97	88.76	88.76	88.79 (11.21)	2	2660
26	88.64	88.64	88.46	88.51B	88.51 (11.49)	37	2648
29	88.54	88.57B	88.49A	88.54	88.55 (11.45)	36	2720
30	88.85	88.85B	88.55	88.65B	88.85 (11.15)	37	2724
31	88.87	88.89	88.83A	88.86	88.86 (11.14)	111	2739

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	89.88	89.05	88.82A	89.04Bto.05	89.04 (10.96)	32	2760
2	89.01	89.10B	88.93A	89.00	89.10 (10.90)	25	2775
5	89.26	89.35B	89.28	89.30	89.35 (10.65)	67	2831
6	---	---	---	89.33A	89.34A (10.66)	---	2831
7	89.40	89.43B	89.20A	89.42	89.18 (10.82)	2	2830
8	89.13	89.13	89.04A	89.09A	89.07 (10.93)	2	2832
9	89.17	89.31B	89.15A	89.23B	89.20 (10.80)	274	3102
12	89.29	89.33B	89.29	89.33B	89.33 (10.67)	---	3094
13	---	---	---	89.10A	89.33N (10.90)	2	3094
14	89.05	89.05	89.97A	88.99	89.02 (10.98)	10	3096
15	---	---	89.22B	88.95A	89.02N (10.83)	---	3096
16	---	---	89.24B	89.16A	89.17N (10.85)	32	3096
19	89.23	89.29B	89.22A	89.27B	89.25 (10.75)	53	3147
20	89.37	89.44B	89.33A	89.36	89.44 (10.56)	618	3719
21	---	---	89.67B	---	89.44N (10.35)	---	3719
22	Exchange Closed; Thanksgiving Day						
23	89.87	89.87	89.79A	89.85	89.81 (10.19)	12	3726
26	89.83	89.88B	89.80A	89.82	89.81 (10.19)	13	3723
27	89.77	89.79	89.71A	89.79	89.76 (10.24)	7	3726
28	89.81	89.84B	89.76A	89.81	89.78 (10.22)	2	3726
29	89.77	89.79B	89.72A	89.77	89.72 (10.28)	11	3725
30	89.60	89.60	89.44A	89.50	89.47 (10.53)	6	3726

IN DECEMBER

3	89.52	89.53B	89.47	89.53B	89.56 (10.44)	11	3723
4	---	89.63B	---	89.56N	89.65 (10.35)	---	3723
5	89.71	89.71	89.60A	89.61	89.57 (10.43)	5	3726
6	89.45	89.47B	89.45	89.45	89.43 (10.57)	2	3730
7	89.34	89.45B	89.34	89.35	89.35 (10.65)	34	3734
10	89.38	89.49B	89.38	89.48B	89.48 (10.52)	26	3760
11	89.55	89.58B	89.53A	89.56B	89.55 (10.45)	135	3854
12	---	89.65B	---	89.55N	89.59 (10.41)	1	3848
13	89.54	89.54	89.42A	89.54	89.43 (10.57)	1	3847
14	89.48	89.90B	89.48	89.85	89.80 (10.20)	11	3851
17	89.83	89.94B	89.75A	89.90	89.84 (10.16)	11	3850
18	90.05	90.08B	90.02A	90.06	90.03 (9.97)	47	3872
19	---	---	89.87A	90.03N	89.95 (10.05)	---	3872
20	90.00	90.00	89.87A	89.88A	89.88 (10.12)	256	3877
21	89.93	89.95B	89.92A	89.93	89.95 (10.05)	1010	3894
24	---	90.12B	---	89.95N	90.09 (9.91)	3	3894
25	Exchange Closed; Christmas						
26	---	---	89.95A	90.09N	89.93 (10.07)	---	3894
27	89.95	89.96B	89.88A	89.93	89.93 (10.07)	2	3891
28	89.91	89.93D	89.89A	89.91	89.90 (10.10)	1	3891
31	---	89.92B	89.82A	89.90N	89.76 (10.22)	---	3891

DECEMBER 1985 FUTURES CONTRACT

IN JUNE 1984

29	85.34	85.34	85.34	85.34	85.34 (14.66)	108	108

IN JULY

2	---	85.35B	---	85.34N	85.40 (14.60)	---	108
3	85.39	85.50B	85.38A	85.50B	85.53 (14.47)	6	108
4	Exchange Closed; Independence Day						
5	85.62	85.62	85.58A	85.62	85.60 (14.40)	75	183
6	---	---	---	85.60N	85.65 (14.35)	---	183
9	85.76	85.83B	85.76	85.83B	85.86 (14.14)	22	202
10	---	85.88B	85.81A	85.86N	85.81 (14.19)	---	195
11	85.79	85.81B	85.78A	85.81B	85.82 (14.18)	5	200
12	85.90	86.01B	85.90	86.01B	86.04 (13.96)	2	201
13	---	86.32B	---	86.04N	86.26 (13.74)	---	201
16	86.23	86.23	86.10A	86.10A	86.10 (13.90)	200	351
17	86.00	86.00	86.00	86.00	86.01 (13.99)	8	358
18	85.98	86.08B	85.98	86.06B	86.06 (13.94)	172	528
19	86.07	86.16B	86.07	86.11	86.15 (13.85)	31	543
20	86.13	86.24B	86.12A	86.14	86.13 (13.87)	2	544
23	---	86.14B	85.99A	86.13N	86.16 (13.84)	---	544
24	86.30	86.38	86.30	86.36	86.37 (13.63)	11	551
25	86.44	86.67B	86.44	86.62	86.71 (13.29)	4	553
26	---	86.99B	---	86.99B	87.05 (12.95)	---	553
27	---	---	---	86.85A	87.05N (13.07)	---	553
30	86.86	86.86	86.83A	86.83A	86.80 (13.20)	16	569
31	86.85	86.86B	86.85	86.86B	86.86 (13.14)	5	569

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	---	87.16B	---	87.01B	86.98 (13.02)	---	589
2	---	87.06B	---	86.98N	87.06 (12.94)	---	589
3	87.35	87.40B	87.30	87.31B	87.31 (12.69)	30	579
6	87.08	87.12B	87.01	87.01	87.03 (12.97)	56	548
7	87.02	87.30B	87.02	87.02	87.26 (12.74)	2	548
8	---	87.41B	87.23A	87.26N	87.23 (12.77)	---	548
9	---	87.25B	87.20A	87.24B	87.26 (12.74)	---	548
10	87.46	87.48B	87.35A	87.35A	87.34 (12.66)	44	559
13	---	---	87.23A	87.34N	87.30 (12.70)	---	559
14	---	87.46B	---	87.30N	87.36 (12.64)	---	559
15	---	87.42B	87.32A	87.36N	87.33 (12.67)	---	559
16	---	---	87.33A	87.33N	87.32 (12.68)	---	559
17	---	87.33B	87.29A	87.32N	87.27 (12.73)	---	559
20	87.18	87.19B	87.17A	87.19	87.18 (12.82)	72	630
21	---	87.20B	87.11A	87.18N	87.19 (12.81)	---	630
22	87.24	87.28B	87.24	87.24	87.24 (12.76)	300	330
23	---	87.25B	87.19A	87.24N	87.19 (12.81)	---	330
24	---	87.22B	---	87.19N	87.22 (12.78)	---	329
27	---	---	87.01A	87.22N	86.98 (13.02)	---	329
28	86.97	87.02B	86.95A	87.00	86.96 (13.04)	9	325
29	86.96	86.98B	86.92A	86.96	86.93 (13.07)	---	325
30	---	86.94B	86.92A	86.93N	86.94 (13.06)	---	325
31	---	86.98B	---	86.94N	86.96 (13.04)	7	332

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	86.90	86.90	86.85A	86.85A	86.83 (13.17)	16	330
5	86.70	86.80B	86.70	86.80B	86.80 (13.20)	5	323
6	86.80	87.03B	86.80	87.03B	87.03 (12.97)	43	364
7	---	87.25B	---	87.03N	87.20 (12.80)	---	363
10	87.19	87.44B	87.19	87.44B	87.44 (12.56)	2	364
11	87.50	87.54B	87.44A	87.44A	87.42 (12.58)	3	353
12	87.20	87.31B	87.20	87.22	87.24 (12.76)	15	352
13	---	87.48B	---	87.24N	87.48 (12.52)	---	352
14	87.65	87.75B	87.62A	87.62A	87.63 (12.37)	8	359
17	87.57	87.68	87.57	87.68	87.64 (12.36)	5	359
18	87.78	87.85B	87.76A	87.85B	87.89 (12.11)	7	361
19	87.96	88.24B	87.92A	88.10	88.23 (11.77)	8	354
20	---	88.27B	88.17A	88.23N	88.22 (11.78)	3	352
21	88.10	88.10	87.92	87.94B	87.94 (12.06)	5	354
24	87.81	87.87B	87.72A	87.83	87.73 (12.27)	4	352
25	87.70	87.81B	87.67A	87.67A	87.68 (12.32)	8	349
26	---	87.88B	---	87.88N	87.78 (12.22)	---	349
27	87.93	87.99B	87.90A	87.93	87.99 (12.01)	100	438
28	---	---	87.70A	87.99N	87.70 (12.30)	---	438

IN OCTOBER

1	87.64	87.68B	87.63A	87.63A	87.63 (12.37)	1	437
2	---	87.65B	87.62A	87.63N	87.64 (12.36)	---	437
3	87.66	87.67B	87.60A	87.63	87.58 (12.42)	15	443
4	---	87.67B	---	87.58N	87.67 (12.33)	---	443
5	87.80	87.83B	87.80	87.80	87.79 (12.21)	23	420
8	---	---	---	87.79N	87.85 (12.15)	---	420
9	87.95	88.02	87.85A	87.95	87.85 (12.15)	16	423
10	87.90	87.98B	87.85A	87.86	87.86 (12.14)	6	429
11	87.82	87.89D	87.80A	87.87B	87.91 (12.09)	15	390
12	---	88.00B	---	87.91N	87.97 (12.03)	---	390
15	87.89	87.97	87.89	87.96	87.91 (12.09)	17	407
16	87.90	87.91B	87.85A	87.91B	87.91 (12.09)	265	421
17	87.96	88.09B	87.93	88.03	88.09 (11.91)	8	427
18	88.14	88.32B	88.10A	88.32B	88.30 (11.70)	8	434
19	88.49	88.51	88.30	88.36	88.35 (11.65)	34	449
22	88.26	88.42B	88.26	88.33	88.36 (11.64)	45	488
23	88.57	88.57	88.48A	88.58	88.50 (11.50)	6	490
24	88.60	88.68B	88.52A	88.66B	88.66 (11.34)	3	491
25	88.58	88.60B	88.42A	88.59	88.43 (11.57)	135	487
26	88.21	88.21	88.06	88.12B	88.13 (11.87)	33	514
29	88.18	88.21B	88.11A	88.17	88.16 (11.84)	28	537
30	88.24	88.46B	88.24	88.46B	88.45 (11.55)	30	557
31	88.45	88.52B	88.43A	88.44	88.46 (11.54)	20	577

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.52	88.85B	88.42A	88.51	88.84 (11.38)	31	504
2	88.60	88.72B	88.53A	88.69B	88.70 (11.30)	16	620
5	88.91	88.96	88.88A	88.96	88.96 (11.04)	71	653
6	88.95	88.97B	88.94	88.94	88.94 (11.06)	2	653
7	89.00	89.04B	88.76A	89.02	88.76 (11.24)	3	652
8	....	....	88.82A	88.78N	88.67 (11.33)	....	652
9	....	88.88B	....	88.67N	88.80 (11.20)	....	652
12	....	88.94B	....	88.94B	88.94 (11.06)	....	652
13	88.78	88.78	88.68A	88.78	88.70 (11.30)	1	627
14	88.60	88.60	88.54A	88.60	88.60 (11.40)	1	627
15	88.71	88.82B	88.54A	88.74B	88.74 (11.26)	1	627
16	88.75	88.84B	88.72A	88.75A	88.72 (11.28)	2	627
19	....	88.87B	....	88.72N	88.82 (11.18)	....	627
20	88.94	89.01B	88.93A	88.94	89.02 (10.98)	5	627
21	89.05	89.27B	89.05	89.11	89.24 (10.76)	5	627
22	Exchange Closed; Thanksgiving Day						
23	89.44	89.49	89.40	89.40	89.41 (10.59)	53	637
26	89.40	89.43B	89.39A	89.41	89.40 (10.60)	100	706
27	89.33	89.39	89.30A	89.36	89.35 (10.65)	426	1032
28	89.41	89.43B	89.35A	89.41	89.35 (10.65)	136	1168
29	89.34	89.39B	89.32A	89.37	89.32 (10.68)	10	1167
30	....	....	....	89.04A	89.32N	89.09 (10.91)	....	1167

IN DECEMBER

3	89.10	89.16B	89.10	89.16B	89.16 (10.84)	3	1168
4	89.20	89.25B	89.20	89.23	89.25 (10.75)	85	1250
5	89.21	89.31B	89.21	89.21	89.18 (10.82)	2	1250
6	....	....	89.07A	89.18N	89.03 (10.97)	....	1250
7	....	....	88.94A	89.03N	88.96 (11.04)	....	1250
10	....	88.97B	....	88.96N	89.08 (10.92)	....	1250
11	89.08	89.17B	89.08	89.13B	89.15 (10.85)	1	1251
12	....	89.25B	....	89.15N	89.19 (10.81)	....	1251
13	89.15	89.15	89.01A	89.15	89.03 (10.97)	3	1251
14	89.08	89.48B	89.06A	89.45	89.39 (10.61)	7	1253
17	89.41	89.50B	89.35A	89.41	89.41 (10.59)	1	1253
18	89.63	89.64B	89.60A	89.62	89.61 (10.39)	31	1268
19	....	....	89.45A	89.61N	89.52 (10.48)	7	1268
20	....	89.55B	89.44A	89.52N	89.44 (10.56)	....	1268
21	....	89.51B	....	89.44N	89.52 (10.48)	....	1268
24	....	89.67B	....	89.52N	89.66 (10.34)	....	1268
25	Exchange Closed; Christmas						
26	....	....	....	89.52A	89.66N	89.49 (10.51)	....	1268
27	....	89.50B	89.40A	89.49N	89.50 (10.50)	....	1268
28	....	....	....	89.45A	89.50N	89.46 (10.54)	....	1268
31	....	....	....	89.35A	89.46N	89.34 (10.66)	....	1268

MARCH 1986 FUTURES CONTRACT

IN SEPTEMBER 1984

3	Exchange Closed; Labor Day							
5	86.56	86.56B	86.56	86.56B	86.59 (13.41)	1	1
6	86.61	86.82B	86.61	86.82B	86.86 (13.14)	52	53
7	....	87.00B	....	86.86N	87.02 (12.98)	....	53
10	....	87.26B	....	87.26B	87.26 (12.74)	....	53
11	....	87.33B	....	87.26N	87.24 (12.76)	....	53
12	....	....	87.10A	87.24N	87.07 (12.93)	....	53
13	....	87.25B	....	87.07N	87.30 (12.70)	....	53
14	....	87.47B	....	87.30N	87.45 (12.55)	....	53
17	87.50	87.50	87.50	87.50	87.50 (12.50)	2	55
18	....	87.68B	....	87.50N	87.72 (12.28)	....	55
19	....	88.03B	....	87.72N	88.06 (11.94)	....	55
20	....	....	88.00A	88.06N	88.05 (11.95)	....	55
21	....	....	87.77A	88.05N	87.76 (12.24)	....	55
24	....	....	87.54A	87.76N	87.53 (12.47)	....	55
25	....	87.61B	87.51A	87.53N	87.49 (12.51)	....	55
26	....	....	....	87.49N	87.59 (12.41)	....	55
27	87.77	87.77	87.77	87.77	87.78 (12.22)	100	114
28	....	....	....	87.50A	87.78N	87.46 (12.54)	....	114

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1986 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.41	87.41	87.40A	87.40A	87.41 (12.59)	5	119
2	....	....	....	87.41N	87.41 (12.59)	....	119
3	....	....	....	87.41N	87.35 (12.65)	....	119
4	....	87.44B	....	87.35N	87.45 (12.55)	....	119
5	....	87.58B	....	87.45N	87.57 (12.43)	....	119
8	....	....	....	87.57N	87.63 (12.37)	....	119
9	....	....	....	87.63N	87.62 (12.38)	....	119
10	87.65	87.72B	87.65	87.65	87.62 (12.38)	6	125
11	....	87.66B	....	87.62N	87.68 (12.32)	....	125
12	....	87.75B	....	87.68N	87.74 (12.26)	....	125
15	....	....	87.73A	87.74N	87.67 (12.33)	....	125
16	....	....	88.64A	87.67N	87.65 (12.35)	....	125
17	87.70	87.84B	87.70	87.84B	87.84 (12.16)	1	125
18	....	88.05B	....	87.84N	88.05 (11.95)	....	125
19	....	88.15B	....	88.05N	88.10 (11.90)	....	125
22	....	88.13B	88.05A	88.10N	88.10 (11.90)	....	125
23	88.26	88.26	88.26A	88.27	88.21 (11.79)	11	133
24	....	88.37B	....	88.37B	88.37 (11.63)	....	133
25	....	....	88.14A	88.37N	88.14 (11.86)	....	133
26	87.79	87.82B	87.79	87.82B	87.82 (12.18)	1	133
29	....	87.86B	87.80A	87.82N	87.86 (12.14)	....	133
30	88.02	88.10B	88.02	88.10B	88.12 (11.88)	20	152
31	88.14	88.15B	88.11A	88.14	88.13 (11.87)	15	167

IN NOVEMBER

1	88.13	88.29	88.13	88.29	88.28 (11.72)	27	182
2	....	88.36B	88.17A	88.28N	88.35 (11.65)	....	181
5	88.53	88.61B	88.53	88.59	88.61 (11.39)	21	198
6	....	88.62B	....	88.61N	88.61 (11.39)	....	198
7	88.65	88.69B	88.45A	88.65	88.42 (11.58)	1	198
8	....	....	88.33A	88.42N	88.32 (11.68)	....	198
9	....	88.52B	....	88.32N	88.44 (11.56)	....	198
12	....	88.58B	....	88.58B	88.58 (11.42)	....	198
13	....	....	88.33A	88.58N	88.32 (11.68)	....	198
14	....	....	88.18A	88.32N	88.24 (11.76)	....	198
15	....	88.43B	....	88.24N	88.37 (11.63)	....	198
16	88.36	88.47B	88.35A	88.38B	88.35 (11.65)	18	180
19	....	88.49B	....	88.35N	88.45 (11.55)	....	180
20	88.57	88.65B	88.57	88.62	88.66 (11.34)	9	181
21	....	88.91B	....	88.66N	88.92 (11.08)	....	181
22	Exchange Closed; Thanksgiving Day						
23	89.05	89.14B	89.05	89.10	89.06 (10.94)	13	189
26	....	89.08B	....	89.06N	89.06 (10.94)	....	184
27	89.04	89.05B	88.96A	89.04	89.00 (11.00)	1	183
28	....	89.05B	....	89.00N	89.01 (10.99)	....	183
29	....	....	89.00A	89.01N	88.97 (11.03)	....	183
30	....	....	88.70A	88.97N	88.72 (11.28)	....	183

IN DECEMBER

3	88.77	88.83B	88.77	88.77	88.83 (11.17)	5	188
4	....	88.91B	....	88.83N	88.91 (11.09)	....	188
5	....	88.97B	88.89A	88.91N	88.86 (11.14)	....	188
6	....	....	88.76A	88.86N	88.70 (11.30)	....	188
7	....	....	88.60A	88.70N	88.61 (11.39)	....	188
10	....	....	....	88.61N	88.73 (11.27)	....	188
11	....	88.85B	....	88.73N	88.80 (11.20)	....	188
12	....	88.90B	....	88.80N	88.82 (11.18)	....	188
13	88.77	88.77	88.66A	88.77	88.66 (11.34)	3	185
14	....	89.10B	....	88.66N	89.03 (10.97)	....	185
17	....	89.10B	89.00A	89.03N	89.06 (10.94)	....	185
18	....	89.26B	....	89.06N	89.24 (10.76)	....	185
19	....	....	89.10A	89.24N	89.16 (10.84)	....	185
20	....	....	89.05A	89.16N	89.08 (10.92)	....	185
21	....	89.14B	....	89.08N	89.14 (10.86)	....	185
24	....	89.29B	....	89.14N	89.28 (10.72)	....	185
25	Exchange Closed; Christmas						
26	....	....	89.15A	89.28N	89.11 (10.89)	....	185
27	....	....	89.10A	89.11N	89.13 (10.87)	....	185
28	....	....	89.06A	89.13N	89.10 (10.90)	....	185
31	....	....	....	89.10N	88.98 (11.02)	....	185

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1986 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
5	86.43	86.43	86.43	86.43	86.46 (13.54)	1	1
6	....	86.70B	....	86.70B	86.73 (13.27)	....	1
7	....	86.82B	....	86.73N	86.89 (13.11)	....	1
10	....	87.03B	....	87.03B	87.13 (12.87)	....	1
11	....	....	....	87.13N	87.10 (12.90)	....	1
12	....	....	86.96A	87.10N	86.90 (13.10)	....	1
13	....	87.00B	....	86.90N	87.15 (12.85)	....	1
14	....	87.33B	....	87.15N	87.30 (12.70)	....	1
17	87.34	87.34	87.34	87.34	87.34 (12.66)	2	3
18	....	87.51B	....	87.34N	87.57 (12.43)	....	3
19	....	87.80B	....	87.57N	87.92 (12.08)	....	3
20	....	....	87.86A	87.92N	87.92 (12.08)	....	3
21	....	....	87.55A	87.92N	87.61 (12.39)	....	3
24	....	....	87.39A	87.61N	87.36 (12.64)	....	3
25	....	87.39B	....	87.36N	87.31 (12.69)	....	3
26	....	....	....	87.31N	87.41 (12.59)	....	3
27	....	87.55B	....	87.41N	87.61 (12.39)	....	3
28	....	....	87.33A	87.61N	87.26 (12.74)	....	3

IN OCTOBER

1	....	....	87.20A	87.26N	87.20 (12.80)	....	3
2	....	....	....	87.20N	87.20 (12.80)	....	3
3	....	....	....	87.20N	87.14 (12.86)	....	3
4	....	87.21B	....	87.14N	87.25 (12.75)	....	3
5	....	87.36B	....	87.25N	87.37 (12.63)	....	3
8	....	....	....	87.37N	87.43 (12.57)	....	3
9	....	....	....	87.43N	87.40 (12.60)	....	3
10	....	....	....	87.40N	87.41 (12.59)	....	3
11	....	87.42B	....	87.41N	87.45 (12.55)	....	3
12	....	87.48B	....	87.45N	87.50 (12.50)	....	3
15	....	....	....	87.50N	87.42 (12.58)	....	3
16	....	....	87.40A	87.42N	87.41 (12.59)	....	3
17	87.44	87.57B	87.44	87.44	87.57 (12.43)	1	3
18	....	87.75B	....	87.57N	87.78 (12.22)	....	3
19	....	87.88B	....	87.78N	87.82 (12.18)	....	3
22	....	88.00B	87.77A	87.82N	87.82 (12.18)	....	3
23	....	....	....	87.82N	87.91 (12.09)	....	3
24	....	88.06B	....	88.06B	88.09 (11.91)	....	3
25	....	....	87.87A	88.09N	87.86 (12.14)	....	3
26	....	....	87.51A	87.86N	87.53 (12.47)	....	3
29	....	87.58B	87.51A	87.53N	87.57 (12.43)	....	3
30	87.71	87.76B	87.71	87.76B	87.80 (12.20)	10	13
31	87.81	87.81	87.81	87.81	87.79 (12.21)	11	24

IN NOVEMBER

1	87.81	87.95B	87.81	87.92	87.92 (12.08)	57	77
2	....	88.00B	....	87.92N	88.00 (12.00)	....	77
5	88.18	88.23B	88.18	88.18	88.26 (11.72)	21	98
6	....	....	....	88.26N	88.26 (11.72)	....	98
7	....	88.33B	88.16A	88.26N	88.08 (11.92)	....	98
8	....	....	88.03A	88.08N	87.97 (12.03)	....	98
9	....	88.17B	....	87.97N	88.14 (11.86)	....	98
12	....	88.26B	....	88.26B	88.26 (11.74)	....	98
13	....	....	88.04A	88.26N	87.96 (12.04)	....	98
14	....	....	87.83A	87.96N	87.88 (12.12)	....	98
15	....	88.07B	....	87.88N	88.01 (11.99)	....	98
16	88.03	88.10B	87.99A	88.03	87.99 (12.01)	3	95
19	....	88.13B	....	87.99N	88.09 (11.91)	....	95
20	....	88.30B	....	88.09N	88.31 (11.69)	....	95
21	....	88.57B	....	88.31N	88.58 (11.42)	....	95
22	Exchange Closed; Thanksgiving Day						
23	....	....	....	88.58N	88.74 (11.26)	....	95
26	....	....	....	88.74N	88.74 (11.26)	....	95
27	....	....	88.64A	88.74N	88.68 (11.32)	....	95
28	....	88.73B	....	88.68N	88.69 (11.31)	....	95
29	....	....	....	88.69N	88.66 (11.34)	....	95
30	....	....	....	88.66N	88.40 (11.60)	....	95

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1986 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	....	88.53B	....	88.40N	88.52 (11.48)	....	95
4	....	88.61B	....	88.52N	88.60 (11.40)	....	95
5	....	88.66B	88.59A	88.60N	88.56 (11.44)	....	95
6	....	....	88.48A	88.56N	88.39 (11.61)	....	95
7	....	....	88.31A	88.39N	88.30 (11.70)	....	95
10	....	....	....	88.30N	88.42 (11.58)	....	95
11	....	88.50B	....	88.42N	88.48 (11.52)	....	95
12	....	....	....	88.48N	88.51 (11.49)	....	95
13	....	....	88.45A	88.51N	88.35 (11.65)	....	95
14	....	88.77B	....	88.35N	88.71 (11.29)	....	95
17	....	88.80B	....	88.71N	88.75 (11.25)	....	95
18	....	88.95B	....	88.75N	88.92 (11.08)	....	95
19	88.80	88.83B	88.80	88.80	88.85 (11.15)	3	92
20	....	....	88.83A	88.85N	88.76 (11.24)	....	92
21	....	88.82B	....	88.76N	88.81 (11.19)	....	92
24	....	88.99B	....	88.81N	88.95 (11.05)	....	92
26	....	....	....	88.95N	88.78 (11.22)	....	92
27	....	....	88.76A	88.78N	88.79 (11.21)	....	92
28	....	....	....	88.79N	88.77 (11.23)	....	92
31	....	....	....	88.77N	88.65 (11.35)	....	92

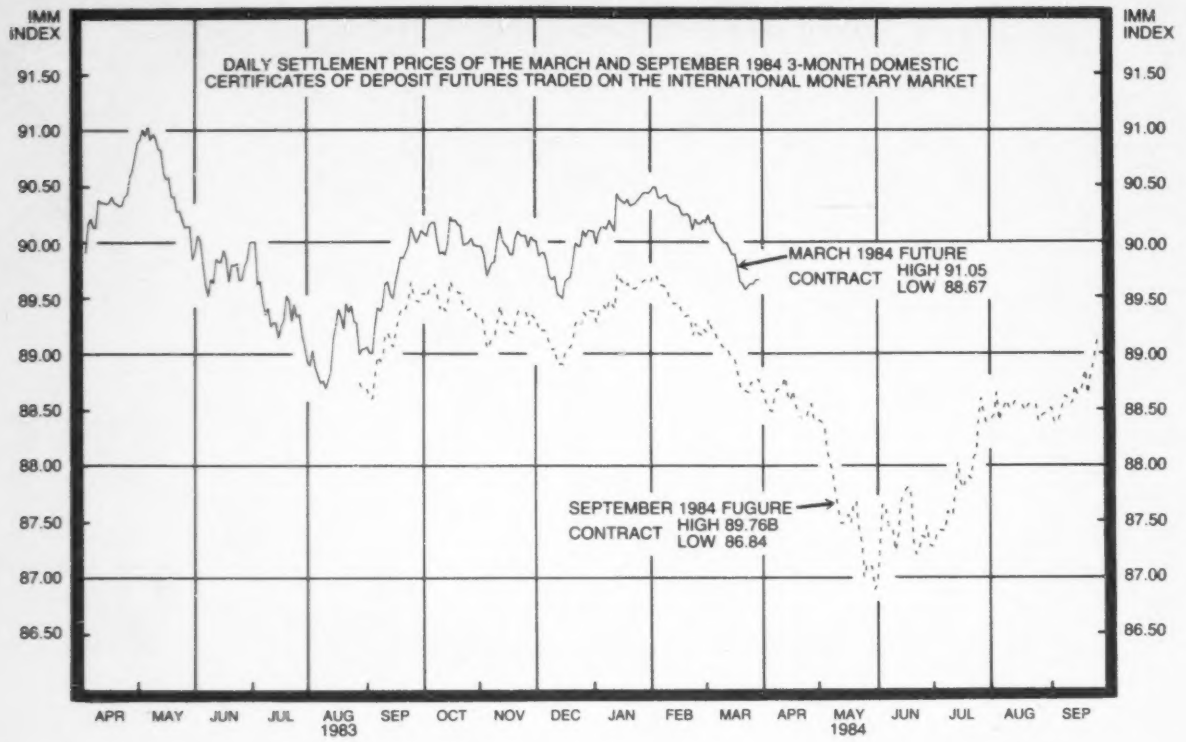
SEPTEMBER 1986 FUTURES CONTRACT

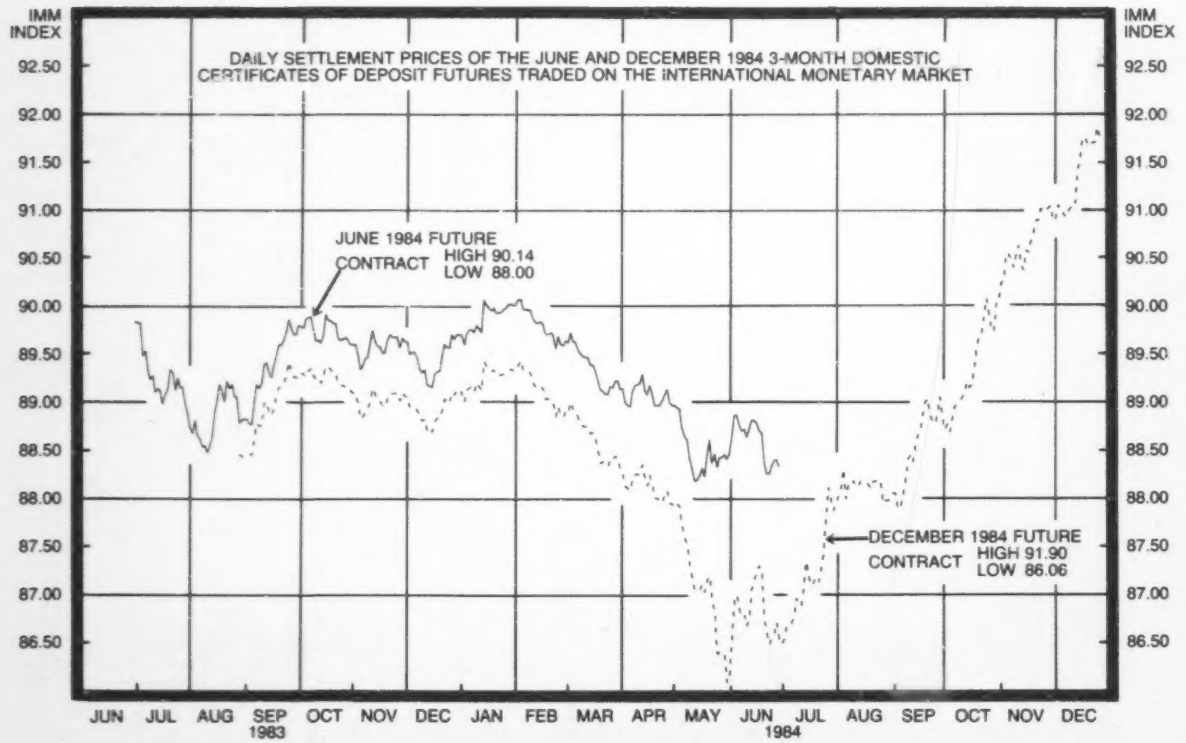
IN NOVEMBER 1984

5	87.86	87.86	87.86	87.86	87.86 (12.14)	20	20
6	....	....	....	87.86N	87.86 (12.14)	....	20
7	....	....	87.74A	87.86N	87.74 (12.26)	....	20
8	....	....	87.68A	87.74N	87.63 (12.37)	....	20
9	....	....	....	87.63N	87.79 (12.21)	....	20
12	....	87.89B	....	87.89B	87.89 (12.11)	....	20
13	....	....	87.67A	87.89N	87.64 (12.36)	....	20
14	....	....	87.50A	87.64N	87.55 (12.45)	....	20
15	....	87.72B	....	87.55N	87.68 (12.32)	....	20
16	....	87.76B	....	87.68N	87.66 (12.34)	....	20
19	....	....	87.55A	87.66N	87.76 (12.24)	....	20
20	....	87.95B	....	87.76N	87.98 (12.02)	....	20
21	....	88.24B	....	87.98N	88.22 (11.78)	....	20
22	Exchange Closed; Thanksgiving Day						
23	....	....	....	88.22N	88.42 (11.58)	....	20
26	....	....	....	88.42N	88.42 (11.58)	....	20
27	....	....	88.32A	88.42N	88.38 (11.62)	....	20
28	....	....	....	88.38N	88.40 (11.60)	....	20
29	....	....	....	88.40N	88.38 (11.62)	....	20
30	....	....	....	88.38N	88.12 (11.88)	....	20

IN DECEMBER

3	....	....	....	88.12N	88.24 (11.76)	....	20
4	....	88.29B	....	88.24N	88.31 (11.69)	....	20
5	....	88.37B	88.30A	88.31N	88.26 (11.74)	....	20
6	....	....	88.14A	88.26N	88.07 (11.93)	....	20
7	....	....	87.99A	88.07N	88.00 (12.00)	....	20
10	....	....	....	88.00N	88.12 (11.88)	....	20
11	....	....	....	88.12N	88.19 (11.81)	....	20
12	....	....	....	88.19N	88.22 (11.78)	....	20
13	....	....	88.17A	88.22N	88.06 (11.94)	....	20
14	....	88.48B	....	88.06N	88.43 (11.57)	....	20
17	....	....	....	88.43N	88.46 (11.54)	....	20
18	....	....	....	88.46N	88.62 (11.38)	....	20
19	....	....	88.50A	88.62N	88.55 (11.45)	....	20
20	....	....	....	88.55N	88.47 (11.53)	....	20
21	....	....	....	88.47N	88.52 (11.48)	....	20
24	....	88.67B	....	88.52N	88.66 (11.34)	....	20
25	Exchange Closed; Christmas						
26	....	....	....	88.66N	88.49 (11.51)	....	20
27	....	....	....	88.49N	88.50 (11.50)	....	20
28	....	....	....	88.50N	88.47 (11.53)	....	20
31	....	....	....	88.47N	88.35 (11.65)	....	20


IMM INDEX
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984 3-MONTH DOMESTIC CERTIFICATES OF DEPOSIT FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
MARCH 1984 FUTURE CONTRACT HIGH 91.05 LOW 88.67
SEPTEMBER 1984 FUGURE CONTRACT HIGH 89.76B LOW 86.84
91.50
91.00
90.50
90.00
89.50
89.00
88.50
88.00
87.50
87.00
86.50
APR MAY JUN JUL AUG 1983 SEP OCT NOV DEC JAN FEB MAR APR MAY 1984 JUN JUL AUG SEP


IMM INDEX
DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 3-MONTH DOMESTIC CERTIFICATES OF DEPOSIT FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
JUNE 1984 FUTURE CONTRACT HIGH 90.14 LOW 88.00
DECEMBER 1984 FUTURE CONTRACT HIGH 91.90 LOW 86.06
92.50
92.00
91.50
91.00
90.50
90.00
89.50
89.00
88.50
88.00
87.50
87.00
86.50
JUN JUL AUG SEP 1983 OCT NOV DEC JAN FEB MAR APR MAY JUN JUL 1984 AUG SEP OCT NOV DEC

3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	2,626	3,626	...	3,028	8,829	...	4,004	...	940	1,110	...
2	Closed	3,065	4,664	7,022	4,889	...	1,622	2,667	...	760	1,226	...
3	3,341	2,861	...	8,073	3,638	...	3,218	2,912	Closed	957	...	655
4	4,634	...	...	8,527	9,045	8,402	Closed	...	3,601	1,030	...	1,318
5	5,692	...	5,360	7,264	...	8,193	2,858	...	2,939	881	1,602	1,155
6	3,778	3,965	4,820	8,247	...	5,564	3,124	2,054	1,499	...	305	798
7	...	3,016	7,730	...	7,528	5,115	...	1,815	2,286	...	1,251	780
8	...	3,069	7,761	...	12,380	3,994	...	2,274	...	81	699	...
9	4,139	3,541	8,018	4,888	9,301	...	3,228	2,521	...	1,001	1,502	...
10	4,015	4,131	...	4,729	14,114	...	2,952	1,905	2,336	1,290	...	1,498
11	3,083	...	...	2,927	14,419	4,087	1,764	...	3,558	1,221	...	973
12	2,521	...	4,652	4,616	...	4,774	2,912	...	2,392	1,157	508	1,212
13	10,858	1,354	8,979	6,424	...	6,332	4,249	1,485	2,432	...	706	768
14	...	4,563	6,214	...	8,486	5,604	...	2,401	2,809	...	1,074	1,208
15	...	3,545	4,194	...	7,218	6,474	...	2,270	...	751	1,428	...
16	4,043	3,977	5,025	6,276	7,287	...	4,481	2,219	...	746	763	...
17	2,433	5,461	...	4,390	10,145	...	2,326	1,402	1,296	759	...	641
18	3,199	Closed	...	4,740	6,300	4,609	3,835	...	1,920	787	...	798
19	2,812	...	7,519	5,881	...	6,078	2,211	...	2,294	1,280	1,215	1,326
20	3,075	...	9,730	Closed	...	8,036	2,749	771	2,202	...	2,278	935
21	...	4,137	6,236	...	5,280	4,489	...	1,740	1,673	...	1,047	2,738
22	...	3,960	7,937	...	6,431	5,972	...	3,034	...	1,238	Closed	...
23	1,625	6,263	5,729	3,382	9,987	...	2,817	1,445	...	1,409	831	...
24	2,821	4,796	...	3,449	17,851	...	3,562	1,132	1,770	1,483	...	96
25	2,777	...	...	4,543	10,755	3,636	6,003	...	630	1,451	...	Closed
26	2,664	...	4,269	3,970	...	3,498	4,690	...	1,989	1,295	1,011	173
27	2,207	4,496	5,932	5,327	...	3,507	3,985	2,735	2,975	...	2,068	1,184
28	...	7,241	5,959	...	Closed	3,251	...	2,650	730	...	886	705
29	...	5,522	5,744	...	4,417	3,928	...	2,903	...	457	877	...
30	2,464	...	4,340	5,539	8,816	...	1,602	2,991	...	1,005	2,121	...
31	2,331	...	...	...	6,385	...	2,107	1,810	...	933	...	190
Total	74,512	81,589	134,438	110,214	187,700	114,372	66,295	51,140	41,331	22,912	25,008	19,151
Average	3,548	4,079	6,111	5,511	8,532	5,446	3,157	2,223	2,175	996	1,191	958

3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	27,654	28,414	...	36,091	34,164	...	28,054	...	19,891	19,362	...
2	Closed	27,970	28,569	31,572	36,081	...	29,411	27,640	...	20,065	19,337	...
3	25,389	27,859	...	32,321	35,983	...	29,173	28,180	Closed	20,010	...	16,606
4	25,656	...	...	33,454	37,151	33,639	Closed	...	24,572	19,884	...	16,346
5	25,557	...	28,562	34,122	...	32,756	28,958	...	24,247	19,920	19,107	16,416
6	25,500	28,082	29,106	34,895	...	31,523	28,960	27,744	24,534	...	19,026	16,149
7	...	28,743	29,103	...	37,300	31,766	...	27,889	24,339	...	18,565	16,046
8	...	28,390	28,418	...	37,368	31,315	...	27,250	...	19,837	18,493	...
9	25,606	28,607	29,127	35,027	37,869	...	28,795	26,941	...	19,867	18,541	...
10	25,687	29,141	...	34,662	38,379	...	29,278	26,919	24,014	19,740	...	16,349
11	25,939	...	...	34,362	38,015	31,754	29,228	...	22,977	19,777	...	16,180
12	26,132	...	28,473	33,700	...	31,418	29,338	...	22,390	19,445	18,450	16,250
13	26,362	28,983	27,783	33,881	...	31,208	29,008	27,065	21,811	...	18,135	16,041
14	...	29,275	27,608	...	38,433	31,162	...	27,050	20,674	...	17,930	15,850
15	...	28,915	27,435	...	37,865	29,786	...	27,030	...	19,315	17,947	...
16	26,277	28,724	28,082	34,615	38,116	...	28,984	26,693	...	19,217	17,767	...
17	26,378	29,143	...	34,657	37,983	...	28,833	27,027	19,961	19,239	...	15,772
18	26,292	Closed	...	34,356	37,485	30,117	28,913	...	19,716	19,369	...	15,603
19	26,515	...	28,987	34,474	...	28,942	29,043	...	19,382	19,318	17,685	16,315
20	26,247	...	29,034	Closed	...	28,831	29,223	26,934	19,378	...	17,983	16,160
21	...	29,222	29,304	...	36,779	28,485	...	27,065	19,064	...	17,759	15,415
22	...	28,349	29,883	...	37,133	28,750	...	26,369	...	18,856	Closed	...
23	26,673	28,880	29,681	34,727	35,961	...	29,287	26,137	...	18,856	17,604	...
24	26,580	29,090	...	35,365	35,299	...	29,051	25,963	19,612	18,889	...	15,422
25	26,781	...	...	35,440	35,249	28,770	29,102	...	19,640	18,708	...	Closed
26	26,579	...	30,264	34,990	...	29,460	28,690	...	19,942	18,594	17,402	15,440
27	26,505	28,883	30,183	35,266	...	29,507	28,643	25,363	20,180	...	17,353	14,888
28	...	28,766	30,726	...	Closed	29,504	...	25,224	20,019	...	17,188	14,673
29	...	28,469	30,578	...	34,885	29,415	...	25,295	...	18,686	17,271	...
30	26,873	...	30,974	36,189	34,307	...	28,781	25,230	...	18,711	16,846	...
31	27,536	...	...	...	34,805	...	28,573	25,045	...	19,015	...	14,593
Total	551,064	573,145	640,294	688,075	808,627	642,272	609,272	614,105	406,452	445,209	379,751	316,514
Average	26,241	26,657	29,104	34,404	36,756	30,584	29,013	26,700	21,392	19,357	18,083	15,826

3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	....	....	....	....	....	....	....	....
2	Closed	....	....	....	....	....	....	....	....	....	....	....
3	....	....	....	....	....	....	....	....	Closed	....	....	....
4	....	....	....	....	....	....	Closed	....	....	....	....	....
5	....	....	....	....	....	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....	....	....	....	....	....
7	....	....	....*	....	....	....	....	....	....	....	....	....
8	....	....	....	....	....	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....	....	....	....	....	....
12	....	....	....	....	....	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....	....	....	....	....	....
14	....	....	....	....	....	....	....	....	....	....	....	....
15	....	....	....	....	....	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....	....	....	....	....	....
17	....	....	....	....	....	....	....	....	100	....	....	....
18	....	Closed	....	....	....	....	....	....	77	....	....	....
19	....	....	....	....	....	....	....	....	121	....	....	....
20	....	....	....	Closed	....	....	....	....	40	....	....	....
21	....	....	....	....	....	....	....	....	48	....	....	....
22	....	....	120	....	....	....	....	....	....	....	Closed	....
23	....	....	....	....	....	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....	....	43	....	....	....
25	....	....	....	....	....	....	....	....	....	....	....	Closed
26	....	....	15	....	....	....	....	....	20	....	....	....
27	....	....	....	....	....	....	....	....	5	....	....	....
28	....	....	....	....	Closed	15	....	....	30	....	....	....
29	....	....	....	....	....	114	....	....	....	....	....	....
30	....	....	70	....	....	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....	....	....	....	....	....
Total	....	....	205	....	....	129	....	....	484	....	....	....

1984 THREE—MONTH DOMESTIC CERTIFICATES OF DEPOSIT
Daily Price Range (Secondary Market; Bid Side)

JANUARY

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	Closed				
3...	9.64	9.70	9.64	9.68	9.65
4...	9.75	9.75	9.60	9.60	9.60
5...	9.55	9.55	9.52	9.52	9.55
6...	9.55	9.60	9.52	9.60	9.55
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	9.60	9.60	9.50	9.55	9.50
10...	9.45	9.55	9.45	9.50	9.48
11...	9.50	9.55	9.47	9.48	9.47
12...	9.55	9.60	9.53	9.60	9.55
13...	9.40	9.40	9.35	9.35	9.35
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	9.35	9.35	9.35	9.35	9.35
17...	9.35	9.37	9.35	9.37	9.35
18...	9.40	9.45	9.40	9.45	9.42
19...	9.45	9.45	9.40	9.45	9.43
20...	9.40	9.50	9.40	9.45	9.40
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	9.45	9.47	9.45	9.45	9.47
24...	9.45	9.45	9.42	9.45	9.42
25...	9.45	9.45	9.45	9.45	9.45
26...	9.45	9.45	9.40	9.40	9.40
27...	9.40	9.40	9.37	9.40	9.38
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	9.40	9.40	9.35	9.35	9.35
31...	9.35	9.40	9.33	9.35	9.33

FEBRUARY

Open	High	Low	Close	2:00
9.40	9.42	9.40	9.40	9.42
9.37	9.40	9.36	9.39	9.40
9.40	9.40	9.40	9.40	9.40
....	....	....	....	....
....	....	....	....	....
9.40	9.50	9.40	9.50	9.50
9.50	9.55	9.50	9.55	9.55
9.55	9.55	9.50	9.50	9.53
9.50	9.50	9.47	9.50	9.50
9.52	9.58	9.52	9.55	9.55
....	....	....	....	....
....	....	....	....	....
Closed				
9.65	9.65	9.60	9.65	9.65
9.65	9.65	9.60	9.60	9.60
9.55	9.60	9.55	9.58	9.58
9.58	9.73	9.58	9.73	9.73
....	....	....	....	....
....	....	....	....	....
Closed				
9.75	9.75	9.72	9.72	9.75
9.70	9.75	9.70	9.70	9.70
9.75	9.80	9.75	9.80	9.78
9.73	9.80	9.72	9.75	9.75
....	....	....	....	....
....	....	....	....	....
9.70	9.80	9.70	9.80	9.75
9.75	9.88	9.75	9.88	9.80
9.85	9.85	9.70	9.70	9.70
....	....	....	....	....
....	....	....	....	....

MARCH

Open	High	Low	Close	2:00
9.87	9.90	9.85	9.90	9.87
9.85	9.85	9.78	9.80	9.80
....	....	....	....	....
....	....	....	....	....
9.80	9.90	9.80	9.90	9.85
9.88	9.90	9.88	9.90	9.90
9.90	9.95	9.87	9.95	9.95
9.95	10.00	9.95	10.00	10.00
10.05	10.10	10.00	10.00	10.00
....	....	....	....	....
....	....	....	....	....
10.05	10.04	10.05	10.05	10.05
10.05	10.05	10.00	10.05	10.05
10.05	10.15	10.05	10.12	10.10
10.20	10.20	10.10	10.10	10.15
10.05	10.10	10.05	10.10	10.10
....	....	....	....	....
....	....	....	....	....
10.15	10.25	10.15	10.25	10.25
10.40	10.45	10.32	10.37	10.45
10.40	10.40	10.38	10.40	10.40
10.47	10.55	10.45	10.50	10.50
10.50	10.50	10.45	10.50	10.47
....	....	....	....	....
....	....	....	....	....
10.45	10.45	10.40	10.40	10.40
10.40	10.40	10.35	10.40	10.37
10.37	10.42	10.35	10.35	10.35
10.37	10.38	10.35	10.37	10.35
10.45	10.50	10.45	10.47	10.50
....	....	....	....	....
....	....	....	....	....

APRIL

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	10.40	10.45	10.37	10.37	10.40
3...	10.45	10.55	10.45	10.55	10.55
4...	10.60	10.60	10.47	10.55	10.55
5...	10.50	10.60	10.50	10.55	10.58
6...	10.47	10.50	10.35	10.45	10.45
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	10.50	10.50	10.45	10.47	10.47
10...	10.35	10.47	10.35	10.45	10.42
11...	10.40	10.45	10.35	10.38	10.35
12...	10.38	10.40	10.25	10.25	10.40
13...	10.38	10.50	10.38	10.50	10.50
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	10.50	10.55	10.48	10.48	10.55
17...	10.52	10.52	10.40	10.45	10.48
18...	10.45	10.52	10.41	10.50	10.52
19...	10.50	10.65	10.50	10.65	10.65
20...	Closed				
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	10.55	10.62	10.52	10.52	10.55
24...	10.60	10.60	10.50	10.50	10.55
25...	10.50	10.50	10.47	10.47	10.50
26...	10.49	10.50	10.45	10.50	10.47
27...	10.50	10.55	10.49	10.55	10.53
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	10.50	10.75	10.50	10.55	10.75
31...	....	....	....	....	....

MAY

Open	High	Low	Close	2:00
10.75	10.75	10.67	10.75	10.75
10.85	10.85	10.75	10.75	10.78
10.75	10.80	10.70	10.75	10.70
10.80	10.95	10.73	10.80	10.80
....	....	....	....	....
....	....	....	....	....
10.90	11.05	10.87	11.05	10.90
11.20	11.30	11.20	11.20	11.30
11.20	11.30	11.20	11.30	11.30
11.40	11.55	11.40	11.55	11.50
11.75	11.75	11.60	11.70	11.70
....	....	....	....	....
....	....	....	....	....
11.55	11.65	11.55	11.55	11.60
11.58	11.60	11.35	11.45	11.35
11.40	11.45	11.35	11.35	11.35
11.35	11.35	11.25	11.25	11.30
11.35	11.35	11.15	11.15	11.15
....	....	....	....	....
....	....	....	....	....
11.10	11.10	10.97	11.05	11.02
11.05	11.20	11.05	11.17	11.17
11.20	11.23	11.17	11.23	11.19
11.30	11.45	11.30	11.45	11.40
11.30	11.35	11.30	11.30	11.30
....	....	....	....	....
....	....	....	....	....
Closed				
11.30	11.37	11.30	11.30	11.30
11.60	11.60	11.55	11.55	11.60
11.65	11.65	11.50	10.50	11.50

JUNE

Open	High	Low	Close	2:00
11.50	11.37	10.75	10.75	11.37
....	....	....	....	....
....	....	....	....	....
11.25	11.37	11.25	11.25	11.37
11.25	11.30	11.15	11.30	11.30
11.30	11.30	11.15	11.20	11.22
11.40	11.40	11.20	11.20	11.30
11.30	11.30	11.20	11.20	11.30
....	....	....	....	....
....	....	....	....	....
11.35	11.40	11.25	11.25	11.25
11.45	11.45	11.30	11.35	11.30
11.35	11.35	11.20	11.20	11.30
11.20	11.35	11.20	11.20	11.30
11.20	11.20	11.20	11.20	11.20
....	....	....	....	....
....	....	....	....	....
11.30	11.35	11.30	11.35	11.30
11.35	11.40	11.30	11.40	11.30
11.75	11.75	11.55	11.60	11.55
11.60	11.75	11.60	11.75	11.70
11.85	11.87	11.80	11.80	11.80
....	....	....	....	....
....	....	....	....	....
11.75	11.80	11.75	11.80	11.75
11.75	11.80	11.75	11.75	11.80
11.75	11.75	11.65	11.70	11.70
11.75	11.80	11.70	11.80	11.75
11.90	11.90	11.70	11.70	11.70
....	....	....	....	....
....	....	....	....	....

1984 THREE—MONTH DOMESTIC CERTIFICATES OF DEPOSIT
Daily Price Range (Secondary Market; Bid Side)

JULY

Date	Open	High	Low	Close	2:00
1	....	....	....	....	....
2	11.95	11.95	11.85	11.95	11.85
3	12.00	12.00	11.90	11.90	11.95
4	Closed				
5	11.90	11.90	11.80	11.90	11.90
6	11.90	11.95	11.85	11.90	11.90
7	....	....	....	....	....
8	....	....	....	....	....
9	11.85	12.00	11.85	11.90	11.95
10	11.80	11.90	11.80	11.80	11.85
11	11.80	11.80	11.75	11.75	11.77
12	11.75	11.75	11.73	11.73	11.73
13	11.60	11.65	11.50	11.60	11.65
14	....	....	....	....	....
15	....	....	....	....	....
16	11.60	11.70	11.60	11.70	11.67
17	11.67	11.75	11.65	11.65	11.70
18	11.67	11.70	11.62	11.67	11.70
19	11.65	11.70	11.60	11.67	11.70
20	11.55	11.65	11.55	11.65	11.65
21	....	....	....	....	....
22	....	....	....	....	....
23	11.72	11.75	11.70	11.70	11.70
24	11.57	11.62	11.57	11.60	11.60
25	11.55	11.55	11.45	11.45	11.50
26	11.45	11.65	11.40	11.40	11.40
....	11.35	11.40	11.33	11.35	11.40
28	....	....	....	....	....
29	....	....	....	....	....
30	11.47	11.47	11.40	11.42	11.40
31	11.60	11.62	11.55	11.60	11.58

AUGUST

Open	High	Low	Close	2:00
11.60	11.60	11.52	11.60	11.55
11.55	11.55	11.45	11.45	11.45
11.45	11.45	11.40	11.45	11.45
....	....	....	....	....
....	....	....	....	....
11.50	11.55	11.50	11.55	11.55
11.55	11.67	11.60	11.60	11.60
11.60	11.60	11.48	11.50	11.48
11.55	11.55	11.52	11.53	11.53
11.47	11.50	11.45	11.50	11.50
....	....	....	....	....
....	....	....	....	....
11.60	11.62	11.50	11.50	11.50
11.50	11.60	11.50	11.57	11.60
11.50	11.52	11.50	11.52	11.52
11.60	11.60	11.57	11.57	11.55
11.55	11.55	11.52	11.55	11.55
....	....	....	....	....
....	....	....	....	....
11.55	11.60	11.55	11.60	11.60
11.65	11.65	11.58	11.60	11.62
11.58	11.60	11.50	11.55	11.60
11.55	11.55	11.50	11.50	11.55
11.50	11.50	11.50	11.50	11.50
....	....	....	....	....
....	....	....	....	....
11.60	11.60	11.58	11.58	11.58
11.60	11.62	11.60	11.62	11.60
11.55	11.60	11.55	11.55	11.55
11.53	11.65	11.53	11.55	11.58
11.55	11.55	11.52	11.52	11.52

SEPTEMBER

Open	High	Low	Close	2:00
....	....	....	....	....
....	....	....	....	....
Closed				
11.60	11.70	11.60	11.70	11.67
11.75	11.75	11.70	11.70	11.77
11.73	11.75	11.65	11.65	11.65
11.65	11.65	11.63	11.65	11.65
....	....	....	....	....
....	....	....	....	....
11.62	11.62	11.50	11.55	11.50
11.47	11.47	11.45	11.47	11.45
11.52	11.53	11.50	11.53	11.52
11.47	11.50	11.45	11.45	11.50
11.35	11.40	11.35	11.40	11.37
....	....	....	....	....
....	....	....	....	....
11.40	11.42	11.40	11.40	11.42
11.35	11.35	11.35	11.35	11.35
11.32	11.32	11.23	11.23	11.23
11.20	11.20	11.12	11.12	11.15
11.15	11.20	11.15	11.20	11.20
....	....	....	....	....
....	....	....	....	....
11.22	11.22	11.15	11.15	11.15
11.15	11.15	11.03	11.05	11.03
11.00	11.00	10.95	10.95	10.97
10.92	10.92	10.90	10.90	10.90
11.00	11.15	11.00	11.05	11.05
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....

OCTOBER

Date	Open	High	Low	Close	2:00
1	11.00	11.20	11.00	11.15	11.10
2	11.25	11.17	11.20	11.25	11.22
3	11.10	11.15	11.10	11.15	11.15
4	11.10	11.13	11.05	11.05	11.07
5	11.10	11.10	10.95	10.95	10.95
6	....	....	....	....	....
7	....	....	....	....	....
8	Closed				
9	10.93	10.93	10.88	10.88	10.88
10	10.85	10.85	10.75	10.85	10.85
11	10.80	10.88	10.80	10.80	10.80
12	10.80	10.80	10.60	10.60	10.60
13	....	....	....	....	....
14	....	....	....	....	....
15	10.65	10.70	10.65	10.68	10.68
16	10.65	10.65	10.65	10.65	10.65
17	10.58	10.58	10.50	10.50	10.55
18	10.38	10.45	10.15	10.15	10.40
19	10.02	10.10	10.02	10.10	10.10
20	....	....	....	....	....
21	....	....	....	....	....
22	10.15	10.20	10.10	10.10	10.15
23	9.95	10.00	9.88	9.88	9.90
24	9.75	9.85	9.68	9.68	9.75
25	9.65	9.70	9.65	9.70	9.65
26	9.90	9.95	9.82	9.93	9.95
27	....	....	....	....	....
28	....	....	....	....	....
29	9.95	9.94	9.87	9.87	9.87
30	9.90	9.90	9.65	9.65	9.68
31	9.77	9.77	9.60	9.65	9.60

NOVEMBER

Open	High	Low	Close	2:00
9.75	9.75	9.65	9.73	9.73
9.65	9.70	9.65	9.70	9.70
....	....	....	....	....
....	....	....	....	....
9.60	9.60	9.45	9.45	9.50
Closed				
9.30	9.35	9.27	9.35	9.30
9.45	9.50	9.35	9.45	9.45
9.50	9.50	9.37	9.35	9.35
....	....	....	....	....
....	....	....	....	....
Closed				
9.33	9.40	9.33	9.40	9.40
9.40	9.50	9.40	9.50	9.50
9.60	9.60	9.40	9.45	9.40
9.35	9.37	9.30	9.37	9.37
....	....	....	....	....
....	....	....	....	....
9.33	9.40	9.33	9.33	9.33
9.30	9.30	9.22	9.22	9.30
9.20	9.20	9.15	9.15	9.15
Closed				
8.90	8.98	8.90	8.98	8.95
....	....	....	....	....
....	....	....	....	....
8.90	8.90	8.85	8.87	8.87
8.88	8.90	8.88	8.90	8.90
8.85	8.85	8.83	8.85	8.85
8.80	8.95	8.75	8.95	8.85
8.92	8.95	8.85	8.95	8.85
....	....	....	....	....

DECEMBER

Open	High	Low	Close	2:00
....	....	....	....	....
....	....	....	....	....
9.05	9.05	8.95	9.05	9.05
9.05	9.05	8.95	8.95	9.00
8.90	8.95	8.90	8.95	8.92
9.00	9.00	9.00	9.00	9.00
9.00	9.10	9.00	9.10	9.00
....	....	....	....	....
....	....	....	....	....
9.00	9.10	9.00	9.05	9.05
9.05	9.05	8.97	8.97	8.97
8.95	8.05	8.90	8.90	8.90
8.80	8.92	8.80	8.90	8.90
8.85	8.95	8.70	8.70	8.70
....	....	....	....	....
....	....	....	....	....
8.75	8.75	8.53	8.53	8.60
8.37	8.40	8.30	8.30	8.40
8.30	8.35	8.30	8.30	8.30
8.35	8.37	8.25	8.35	8.35
8.35	8.34	8.30	8.33	8.33
....	....	....	....	....
....	....	....	....	....
8.22	8.30	8.22	8.25	8.25
Closed				
8.30	8.30	8.22	8.25	8.25
8.35	8.35	8.32	8.35	8.35
8.40	8.45	8.35	8.37	8.47
....	....	....	....	....
....	....	....	....	....
8.40	8.40	8.40	8.40	8.40

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	89.56@.57	89.59	89.54	89.56@.58	89.56	(10.44)	2008	24883
4	89.46@.46	89.48	89.46	89.46@.47	89.46	(10.34)	4756	23833
5	89.67@.68	89.74	89.65	89.66@.68	89.66	(10.32)	5801	23485
6	89.70@.67	89.71	89.64	89.70	89.70	(10.30)	3087	23222
9	89.65@.66	89.72	89.62	89.65	89.65	(10.35)	3704	23428
10	89.70@.69	89.76	89.68	89.74@.73	89.73	(10.27)	4129	23135
11	89.68@.68	89.72	89.67	89.68@.69	89.69	(10.31)	3415	23280
12	89.65@.66	89.68	89.63	89.63@.64	89.64	(10.36)	2226	23144
13	89.98@.01	90.05	89.98	89.97@.98	89.97	(10.03)	9878	23428
16	89.91@.89	89.99	89.89	89.90@.91	89.91	(10.09)	4986	22986
17	89.95@.96	89.98	89.87	89.87@.88	89.88	(10.12)	3542	22956
18	89.87@.88	89.90	89.81	89.86	89.86	(10.14)	4201	23146
19	89.86@.85	89.90	89.82	89.90	89.90	(10.10)	2984	23024
20	89.85@.86	89.88	89.82	89.85@.84	89.85	(10.15)	2716	22979
23	89.82@.83	89.87	89.81	89.86	89.86	(10.14)	1545	22758
24	89.88	89.92	89.84	89.87@.88	89.87	(10.13)	2507	22340
25	89.89@.90	89.94	89.86	89.90	89.90	(10.10)	3238	22290
26	89.90	89.95	89.88	89.92@.93	89.92	(10.08)	3584	22478
27	89.94@.93	89.98	89.93	89.95@.96	89.95	(10.05)	2583	22044
30	90.02	90.04	89.96	89.96@.97	89.97	(10.03)	3089	22260
31	89.99	89.99	89.94	89.96@.95	89.96	(10.04)	2366	22199

IN FEBRUARY

1	89.94	89.99	89.93	89.99@.99	89.98	(10.02)	2817	22252
2	90.02@.03	90.05	90.00	90.02@.03	90.02	(9.98)	3636	22380
3	90.03@.04	90.05	90.01	90.02@.01	90.02	(9.98)	2034	22354
6	89.95	89.95	89.88	89.91@.92	89.92	(10.08)	5092	23202
7	89.90	89.94	89.89	89.94	89.94	(10.06)	3381	22992
8	89.93	89.96	89.90	89.96@.95	89.95	(10.05)	3314	22885
9	89.92@.90	89.97	89.90	89.96@.95	89.95	(10.05)	2151	22924
10	89.92@.90	89.92	89.87	89.89@.88	89.89	(10.11)	3366	23377
13	89.88	89.89	89.85	89.86@.85	89.86	(10.14)	891	23239
14	89.86@.79	89.86	89.79	89.84	89.84	(10.16)	3218	23068
15	89.83@.82	89.86	89.81	89.86	89.85	(10.15)	2041	22733
16	89.86@.80	89.90	89.82	89.82@.83	89.83	(10.17)	2716	22896
17	89.79@.77	89.81	89.75	89.75	89.75	(10.25)	3116	22426
18	Exchange Closed; President's Day							
21	89.72@.71	89.77	89.71	89.76@.77	89.76	(10.24)	3080	21480
22	89.76	89.79	89.73	89.73	89.73	(10.27)	1545	21041
23	89.67@.68	89.69	89.59	89.61@.60	89.61	(10.39)	3745	20228
24	89.67	89.73	89.65	89.73	89.73	(10.27)	2580	19577
27	89.76@.75	89.76	89.66	89.66	89.68	(10.32)	2458	19256
28	89.66	89.69	89.62	89.67	89.67	(10.33)	2405	19636
29	89.71	89.74	89.69	89.71@.72	89.71	(10.29)	2820	17800

IN MARCH

1	89.64@.63	89.68	89.63	89.67@.68	89.68	(10.32)	2835	17806
2	89.71@.73	89.75	89.71	89.75@.74	89.75	(10.25)	1810	16920
5	89.74	89.76	89.67	89.67@.68	89.68	(10.32)	1739	16816
6	89.67	89.72	89.66	89.68	89.68	(10.32)	799	16306
7	89.68	89.71	89.59	89.61@.62	89.62	(10.38)	2170	15953
8	89.58	89.59	89.56	89.57@.56	89.57	(10.43)	1943	15009
9	89.53@.52	89.54	89.47	89.54@.53	89.54	(10.46)	2539	13552
12	89.54@.53	89.54	89.47	89.52	89.52	(10.48)	2786	12331
13	89.56@.56	89.58	89.54	89.56@.54	89.54	(10.46)	2519	11189
14	89.51	89.52	89.47	89.50	89.51	(10.49)	2034	10542
15	89.47	89.48	89.45	89.48	89.48	(10.52)	1908	9118
16	89.56@.54	89.56	89.50	89.50	89.50	(10.50)	1752	8157
19	89.47	89.47	89.41	89.42@.43	89.43	(10.57)	2198	6672
20	—	—	—	—	—	—	541	—
21	—	—	—	—	—	—	10	—

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	89.25	89.25	89.21	89.22	89.22	(10.78)	330	13892
4	89.17@.16	89.35	89.14	89.33	89.33	(10.67)	564	13728
5	89.33	89.41	89.32	89.35	89.35	(10.65)	802	13786
6	89.34	89.37	89.32	89.37	89.36	(10.64)	420	13628
9	89.32	89.38	89.29	89.31	89.31	(10.69)	640	13663
10	89.37	89.42	89.37	89.41@.40	89.40	(10.60)	684	13950
11	89.36	89.39	89.35	89.35	89.35	(10.64)	620	14058
12	89.33	89.35	89.32	89.32@.33	89.32	(10.68)	833	14311
13	89.45	89.70	89.44	89.64@.65	89.64	(10.36)	2203	14760
16	89.60	89.65	89.58	89.58@.59	89.58	(10.42)	1437	14918
17	89.61	89.64	89.55	89.56	89.56	(10.44)	969	15079
18	89.57	89.57	89.49	89.51	89.52	(10.48)	1081	15237
19	89.52	89.58	89.49	89.56@.54	89.55	(10.45)	1408	15629
20	89.54@.55	89.55	89.47	89.49	89.50	(10.50)	701	15686
23	89.48	89.52	89.48	89.50	89.51	(10.49)	440	15756
24	89.52	89.56	89.50	89.51	89.51	(10.49)	460	15817
25	89.55	89.56	89.50	89.54@.53	89.53	(10.47)	1195	15847
26	89.53	89.58	89.52	89.56@.56	89.55	(10.45)	874	15894
27	89.57	89.61	89.57	89.58	89.58	(10.42)	635	16011
30	89.66	89.66	89.60	89.60@.61	89.60	(10.40)	757	16228
31	89.59	89.628	89.56	89.57@.58	89.58	(10.42)	658	16236

IN FEBRUARY

1	89.58	89.59	89.55	89.58	89.58	(10.42)	1139	16853
2	89.63	89.66	89.61	89.65@.64	89.64	(10.36)	1375	16950
3	89.64	89.69	89.64	89.65	89.64	(10.36)	1137	16910
6	89.57	89.57	89.51	89.53	89.53	(10.47)	2184	17099
7	89.51@.50	89.54	89.50	89.53	89.53	(10.47)	1747	17346
8	89.52	89.53	89.49	89.52	89.52	(10.48)	1678	17283
9	89.50	89.53	89.47	89.52	89.51	(10.49)	1600	17734
10	89.48	89.48	89.42	89.43@.42	89.43	(10.57)	1974	18216
13	89.44	89.44	89.38	89.38	89.38	(10.62)	934	18310
14	89.36	89.40	89.31	89.38@.39	89.38	(10.62)	1914	19807
15	89.37	89.43	89.36	89.41	89.40	(10.60)	1709	19874
16	89.41	89.43	89.37	89.37	89.37	(10.63)	1858	19419
17	89.26@.28	89.31	89.25	89.22@.27	89.26	(10.74)	2908	19600
18	Exchange Closed; President's Day							
21	89.23	89.26	89.22	89.27@.26	89.27	(10.73)	1948	19579
22	89.29	89.31	89.24	89.25@.24	89.25	(10.75)	2141	20098
23	89.20	89.21	89.10	89.10@.11	89.11	(10.89)	6502	21980
24	89.17@.16	89.24	89.16	89.24	89.23	(10.77)	3418	21516
27	89.27@.29	89.27	89.13	89.14	89.14	(10.86)	4284	23004
28	89.13	89.15	89.09	89.13	89.13	(10.87)	5198	23100
29	89.18	89.23	89.15	89.19	89.19	(10.81)	6194	23765

IN MARCH

1	89.13@.11	89.15	89.10	89.15@.14	89.15	(10.85)	4811	24479
2	89.22@.23	89.27	89.22	89.27	89.27	(10.73)	4656	24980
5	89.29@.30	89.30	89.17	89.17@.18	89.18	(10.82)	6152	25220
6	89.15	89.24	89.14	89.18	89.18	(10.82)	4184	25722
7	89.19	89.22	89.07	89.08@.09	89.09	(10.91)	8136	26663
8	89.05	89.08	89.02	89.03@.02	89.03	(10.97)	8684	27257
9	89.97@.96	89.00	88.90	89.00@89.00	89.00	(11.00)	8147	28575
12	8v.02	89.03	88.95	88.96@.96	88.99	(11.01)	6486	28305
13	89.01@88.99	89.06	88.99	89.00@.01	89.00	(11.00)	10170	30138
14	88.97@.96	88.97	88.88	88.92@.93	88.93	(11.07)	9648	29830
15	88.90	88.94	88.86	88.93@.94	88.93	(11.07)	9621	30675
16	89.07@.08	89.07	88.89	88.88	88.88	(11.12)	7302	30552
19	88.86@.85	88.86	88.76	88.77@.78	88.78	(11.22)	9606	31327
20	88.80@.75	88.80	88.63	88.70@.69	88.70	(11.30)	12310	31519
21	88.72	88.72	88.66	88.67@.68	88.68	(11.32)	6298	31741
22	88.56@.55	88.66	88.57	88.64@.65	88.65	(11.35)	10455	31771
23	88.67@.69	88.71	88.64	88.64@.65	88.65	(11.35)	7335	31669
26	88.72	88.76	88.71	88.75@.74	88.74	(11.26)	6650	31779
27	88.82@.83	88.84	88.72	88.73@.72	88.73	(11.27)	8691	31801
28	88.78	88.82	88.73	88.81@.82	88.81	(11.19)	5512	31571
29	88.86	88.86	88.78	88.80@.79	88.80	(11.20)	6565	31434
30	88.73@.74	88.77	88.70	88.71@.72	88.72	(11.28)	6171	30904

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	88.70	88.83	88.69	88.74@.73	88.73 (11.27)	9232	32136
3	88.69@.68	88.69	88.55	88.58@.60	88.60 (11.40)	10985	31794
4	88.56@.58	88.60	88.52	88.57@.56	88.56 (11.44)	9000	32352
5	88.60	88.64	88.49	88.54@.55	88.55 (11.45)	10586	34057
6	88.62@.61	88.73	88.61	88.69@.70	88.69 (11.31)	10078	34381
9	88.70@.68	88.70	88.66	88.75@.70	88.75 (11.25)	8389	34410
10	88.76@.79	88.80	88.74	88.75@.74	88.75 (11.25)	9858	34542
11	88.76	88.77	88.73	88.75@.77	88.76 (11.24)	3943	33975
12	88.75@.82	88.86	88.75	88.86@.85	88.85 (11.15)	7664	33223
13	88.90@.86	88.90	88.87	88.87@.88	88.88 (11.12)	6184	33409
16	88.87@.86	88.87	88.80	88.83@.84	88.84 (11.36)	5916	32921
17	88.87@.86	88.75	88.65	88.74@.75	88.74 (11.26)	5759	32527
18	88.72	88.72	88.62	88.65@.64	88.65 (11.35)	6130	32561
19	88.60@.52	88.60	88.51	88.52@.53	88.53 (11.47)	8110	32321
20	Exchange Closed; Good Friday						
23	88.55	88.61	88.53	88.53@.54	88.53 (11.47)	4636	32273
24	88.54@.58	88.60	88.53	88.60@.59	88.59 (11.41)	6201	32023
25	88.61	88.65	88.58	88.65@.63	88.64 (11.36)	6357	32153
26	88.66	88.70	88.63	88.69@.68	88.68 (11.32)	5174	31388
27	88.63	88.65	88.54	88.55	88.55 (11.45)	5728	30980
30	88.54	88.59	88.47	88.53@.54	88.54 (11.46)	6905	31971

IN MAY

1	88.52@.51	88.57	88.50	88.53	88.53 (11.47)	4147	31770
2	88.46@.48	88.53	88.46	88.51@.50	88.51 (11.49)	6916	32086
3	88.54	88.57	88.46	88.50@.48	88.49 (11.51)	5949	31770
4	88.47@.48	88.47	88.29	88.29@.30	88.30 (11.70)	12513	32672
7	88.28@.28	88.33	88.20	88.20@.21	88.21 (11.79)	8025	33412
8	88.14@.13	88.19	88.01	88.15@.16	88.16 (11.84)	16919	33016
9	88.13@.12	88.13	87.96	87.97@.96	87.97 (12.03)	12009	33081
10	87.86@.90	87.96	87.81	87.86@.87	87.87 (12.13)	16327	32346
11	87.71@.72	88.07	87.69	87.71@.70	87.71 (12.29)	24133	34861
14	87.86@.86	87.89	87.72	87.75@.73	87.74 (12.26)	13418	33980
15	87.73	87.86	87.66	87.81@.80	87.80 (12.20)	13357	33804
16	87.85@.82	87.94	87.79	87.88@.89	87.88 (12.12)	13321	33536
17	87.86	87.90	87.79	87.79@.80	87.80 (12.20)	10129	34178
18	87.72@.74	88.02	87.72	87.98@88.00	87.98 (12.01)	12606	31939
21	88.05@.04	88.16	88.02	88.06@.05	88.05 (11.95)	9867	30986
22	87.99@.97	88.01	87.90	87.90@.91	87.91 (12.09)	10890	30181
23	87.97@.99	88.03	87.93	88.01@.02	88.01 (11.99)	8083	29774
24	87.91@.92	87.99	87.79	87.80@.81	87.81 (12.19)	10962	27426
25	87.96	88.09	87.93	88.02@87.97	87.98 (12.01)	7186	25935
28	Exchange Closed; Memorial Day						
29	88.06	88.08	88.00	88.02@.03	88.02 (11.98)	2501	24703
30	88.00	88.03	87.95	88.01@.00	88.00 (12.00)	3309	24473
31	88.00	88.09	88.00	88.03	88.03 (11.97)	2565	21817

IN JUNE

1	88.24	88.29	88.15	88.29@.28	88.27 (11.73)	4334	22382
4	88.40	88.46	88.34	88.46	88.46 (11.52)	2728	20575
5	88.46@.50	88.50	88.43	88.48	88.48 (11.52)	1663	19726
6	88.44	88.46	88.38	88.39@.40	88.40 (11.60)	1674	18908
7	88.32	88.37	88.28	88.34@.35	88.34 (11.66)	1478	18052
8	88.29@.30	88.35	88.29	88.34@	88.34 (11.66)	947	17716
11	88.39	88.40	88.25	88.25	88.25 (11.75)	1312	17297
12	88.20	88.33	88.20	88.32@.31	88.32 (11.68)	1689	16522
13	88.32	88.43	88.32	88.42	88.42 (11.58)	2416	14741
14	88.39	88.43	88.34	88.36@	88.39 (11.61)	1821	13457
15	88.40	88.45	88.39	88.39	88.39 (11.61)	1053	12886
18	88.36	88.38	88.35	88.37	88.36 (11.62)	808	12079
19	—	—	—	—	—	35	—

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	89.96	89.97B	89.93	89.93	89.93 (11.07)	260	5315
4	89.89	89.97	89.87	89.95B	89.94 (10.96)	329	5432
5	89.94	89.11	89.94	89.97A	89.97 (10.93)	339	5406
6	89.95	89.09	89.94	89.09	89.09 (10.92)	166	5432
9	89.02	89.09	89.01	89.02	89.02 (10.98)	441	5957
10	89.09	89.13	89.07	89.11	89.11 (10.89)	460	5792
11	89.06	89.09	89.06	89.07	89.07 (10.93)	287	5870
12	89.05	89.06	89.03A	89.03A	89.03 (10.97)	523	6075
13	89.15	89.38	89.15	89.35	89.34 (10.66)	927	6090
16	89.30	89.34	89.28	89.28A	89.28 (10.72)	255	6093
17	89.33	89.34	89.26	89.26	89.26 (10.74)	374	6966
18	89.26	89.28	89.20	89.22@.23	89.22 (10.78)	336	6804
19	89.19	89.24	89.19	89.24	89.24 (10.76)	584	6985
20	89.23	89.23	89.16	89.16	89.18 (10.82)	187	6903
23	89.16	89.20	89.16	89.19A	89.19 (10.81)	98	6989
24	89.18	89.25	89.18	89.19	89.19 (10.81)	288	7069
25	89.22	89.24B	89.18	89.21	89.21 (10.79)	691	7926
26	89.22	89.26	89.21	89.23	89.23 (10.77)	223	7484
27	89.25	89.28	89.25	89.26	89.26 (10.74)	212	7804
30	89.32	89.33	89.27	89.27	89.28 (10.74)	242	7707
31	89.25	89.29	89.23	89.24	89.24 (10.76)	381	7751

IN FEBRUARY

1	89.23	89.26	89.22	89.26	89.25 (10.75)	485	7874
2	89.30	89.34	89.29	89.32	89.32 (10.68)	685	8215
3	89.32	89.36	89.32	89.33	89.32 (10.68)	539	8479
6	89.26	89.26	89.20	89.22	89.22 (10.78)	601	8784
7	89.21	89.22	89.19	89.22	89.21 (10.79)	724	9120
8	89.21	89.21	89.18	89.20	89.20 (10.80)	718	9234
9	89.16	89.20	89.16	89.19	89.19 (10.81)	488	9330
10	89.16	89.16	89.09A	89.10	89.10 (10.90)	654	9588
13	89.10	89.10	89.05	89.05	89.05 (10.95)	381	9727
14	89.05	89.08	89.00	89.04B	89.04 (10.96)	369	9894
15	89.04	89.09	89.04	89.06@.07	89.06 (10.94)	344	9989
16	89.07	89.08B	89.03	89.04@.03	89.03 (10.97)	408	10021
17	89.92	89.98	89.92	89.93	89.93 (11.07)	478	10382
18	Exchange Closed; President's Day						
21	89.91	89.94	89.91	89.93	89.93 (11.07)	380	10415
22	89.98	89.98	89.91	89.91	89.90 (11.10)	214	10427
23	89.86	89.86	89.75	89.75	89.75 (11.25)	892	10857
24	89.82	89.87	89.82	89.86	89.86 (11.14)	304	10814
27	89.82	89.82	89.76	89.76	89.76 (11.24)	695	10980
28	89.77@.79	89.77	89.73	89.75	89.75 (11.25)	1128	11463
29	89.80@.79	89.84	89.79	89.81	89.81 (11.19)	677	11927

IN MARCH

1	89.76	89.78	89.74	89.78	89.78 (11.22)	691	11793
2	89.87	89.90	89.86	89.89	89.90 (11.10)	607	11980
5	89.84	89.84	89.81	89.81	89.81 (11.19)	1061	12377
6	89.79	89.85	89.79	89.80B	89.80 (11.20)	980	12880
7	89.82	89.85	89.71	89.72	89.72 (11.28)	1134	12518
8	89.69	89.72	89.66	89.66@.67	89.67 (11.33)	861	12946
9	89.63@.62	89.63	89.53	89.61B	89.61 (11.39)	946	12988
12	89.64	89.65	89.58	89.61	89.61 (11.39)	540	13064
13	89.65	89.69	89.61	89.62@.61	89.62 (11.38)	846	13210
14	89.60	89.60	89.51	89.53	89.54 (11.46)	886	13382
15	89.51	89.55	89.50	89.55	89.55 (11.45)	1152	13884
16	89.65@.67	89.67	89.49A	89.49A@.50	89.49 (11.51)	1508	14484
19	89.46	89.46	89.37	89.38	89.38 (11.62)	1710	14778
20	89.38@.37	89.38	89.20	89.25	89.26 (11.74)	2535	15207
21	89.26	89.30	89.26	89.27@.28	89.27 (11.73)	1468	15880
22	89.18	89.26	89.17	89.23@.22	89.23 (11.77)	2108	16151
23	89.25@.27	89.30	89.23	89.23	89.23 (11.77)	782	16462
26	89.31	89.33	89.30	89.33@.32	89.32 (11.68)	673	16689
27	89.41@.43	89.43	89.31	89.31	89.31 (11.69)	1339	17198
28	89.35	89.39	89.32	89.37@.36	89.37 (11.63)	1274	17280
29	89.44	89.44	89.34	89.35	89.35 (11.65)	1158	17743
30	89.30	89.32	89.25	89.25	89.25 (11.75)	1371	17841

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	88.32	88.36	88.22	88.23	88.23 (11.77)	1974	18190
3	88.19	88.21	88.06	88.11	88.11 (11.89)	2480	18983
4	88.08	88.12	88.06	88.09	88.09 (11.91)	2194	19435
5	88.14	88.18	88.02	88.07	88.07 (11.93)	1984	19914
6	88.12	88.25	88.12	88.24	88.23 (11.77)	2125	20292
9	88.25	88.28	88.21	88.27	88.27 (11.73)	1442	20556
10	88.30	88.31	88.26	88.28	88.27 (11.73)	1577	20490
11	88.29	88.30	88.27	88.30@.28	88.29 (11.71)	1161	20862
12	88.27@.29	88.30	88.27	88.28	88.28 (11.72)	1102	20750
13	88.44	88.44	88.21	88.21	88.21 (11.79)	1484	20919
16	88.20	88.20	88.10	88.14@.15	88.15 (11.85)	1922	21454
17	88.26@.21	88.26	88.16	88.25	88.25 (11.75)	926	21577
18	88.23	88.23	88.13	88.14	88.14 (11.86)	1204	21778
19	88.09	88.09	87.99	88.01	88.01 (11.99)	2145	22283
20	Exchange Closed; Good Friday						
23	88.00	88.07	87.97	87.97@.98	87.98 (12.02)	1240	22416
24	87.98@88.00	88.02	87.95	88.00@.01	88.00 (12.00)	2756	22815
25	88.01	88.09	87.98	88.07	88.07 (11.93)	1978	22987
26	88.09	88.12	88.05	88.12	88.12 (11.88)	1481	22934
27	88.07	88.09	87.98	87.98	87.98 (12.01)	2297	22956
30	88.00	88.02	87.96	87.96	87.96 (12.04)	2829	23802

IN MAY

1	87.96@.97	88.00	87.96	87.96@.97	87.96 (12.02)	1671	24049
2	87.94	87.96	87.91	87.95	87.95 (12.05)	1739	24389
3	87.97@.98	88.00	87.91	87.91	87.92 (12.08)	1844	24446
4	87.92	87.92	87.89	87.89	87.89 (12.31)	5322	25120
7	87.96@.85	87.70	87.58	87.58	87.58 (12.42)	4342	25772
8	87.51@.52	87.55	87.35	87.50	87.50 (12.50)	5832	25844
9	87.48@.48	87.48	87.29	87.30	87.30 (12.70)	4120	26286
10	87.19	87.28	87.09	87.15@.16	87.15 (12.85)	8653	26147
11	88.98@87.00	87.35	86.98	87.00@86.99	87.00 (13.00)	9148	27435
14	87.15@.14	87.20	86.97	87.02@.01	87.01 (12.98)	6323	27824
15	87.01	87.10	86.90	87.05@.06	87.05 (12.95)	5862	28334
16	87.09	87.15	87.03	87.11	87.11 (12.89)	5111	29332
17	87.11@.10	87.13	87.01	87.02@.03	87.03 (12.97)	5772	29782
18	88.93	87.21	86.93	87.19@.18	87.18 (12.82)	6777	29546
21	87.23@.25	87.33	87.20	87.20@.21	87.21 (12.79)	4885	30070
22	87.12@.13	87.18	86.96	86.96	86.96 (13.04)	7810	31390
23	87.03@.01	87.03	86.89	86.97@.86	86.97 (13.13)	9521	32072
24	86.79	86.77	86.49	86.54@.55	86.55 (13.45)	17764	34886
25	86.65	86.70	86.58	86.60@.69	86.65 (13.35)	11734	35279
28	Exchange Closed; Memorial Day						
29	86.74@.73	86.75	86.59	86.61	86.61 (13.39)	8520	36539
30	86.50@.51	86.53	86.36	86.42	86.42 (13.58)	13775	38106
31	86.42@.44	86.60	86.40	86.49@.50	86.49 (13.51)	13874	38535

IN JUNE

1	86.74@.81	86.86	86.56	86.82@.83	86.82 (13.18)	17719	37433
4	86.94@.97	87.16	86.89	87.16@.15	87.15 (12.85)	15166	36382
5	87.19@.20	87.20	87.05	87.16@.17	87.16 (12.84)	14001	36662
6	87.10@.09	87.15	87.00	87.02@.01	87.02 (12.98)	11708	36700
7	86.96@.94	86.97	86.84	86.95@.97	86.96 (13.04)	12881	37183
8	86.96@.94	86.99	86.90	86.95@.96	86.96 (13.04)	7814	37796
11	86.97	86.97	86.79	86.79@.70	86.79 (13.21)	11322	38579
12	86.75	86.91	86.74	86.91@.90	86.90 (13.10)	13980	39511
13	86.98@.90	87.20	86.92	87.18@.20	87.19 (12.81)	15706	39719
14	87.13@.12	87.33	87.08	87.28@.30	87.29 (12.71)	16819	39991
15	87.23@.31	87.46	87.26	87.34@.35	87.33 (12.67)	16567	39903
18	87.23@.20	87.40	87.11	87.38@.39	87.38 (12.62)	16374	41175
19	87.43	87.47	87.26	87.28@.29	87.29 (12.71)	15535	40934
20	87.20@.00	87.20	86.91	86.97@.98	86.98 (13.12)	26805	42871
21	86.96@.98	86.93	86.76	86.76@.77	86.77 (13.23)	17106	41670
22	86.70@.66	86.86	86.63	86.84@.82	86.83 (13.17)	19201	42946
25	86.94@.92	87.02	86.87	86.96@.95	86.95 (13.05)	13326	42075
26	86.96	87.02	86.92	86.94@.95	86.95 (13.05)	11734	43006
27	87.03@.06	87.16	87.03	87.05@.04	87.04 (12.96)	13677	42289
28	87.02@.03	87.10	86.97	86.98@.97	86.98 (13.12)	11246	41910
29	86.96@.98	86.99	86.83	86.86@.86	86.87 (13.13)	9021	41580

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	86.83@.82	86.92	86.80	86.91@.92	86.91 (13.09)	8332	41361
3	86.84@.86	87.00	86.82	86.99@87.00	86.99 (13.01)	10865	41142
4	Exchange Closed; Independence Day						
5	86.98	87.09	86.92	86.99@.98	86.99 (13.01)	11075	40867
6	86.99	86.99	86.85	86.98@.99	86.99 (13.01)	10602	42147
9	87.03@.04	87.18	87.00	87.17@.18	87.17 (12.83)	13430	42271
10	87.17@.18	87.24	87.11	87.12@.13	87.13 (12.87)	16807	41900
11	87.05@.04	87.16	87.04	87.15@.14	87.14 (12.86)	12902	42388
12	87.14@.17	87.38	87.14	87.37@.38	87.36 (12.64)	15630	43484
13	87.41@.46	87.65	87.41	87.57@.59	87.58 (12.42)	19119	42866
16	87.57@.55	87.57	87.39	87.42@.43	87.43 (12.57)	16347	42038
17	87.33@.36	87.38	87.31	87.36@.38	87.37 (12.63)	12152	41369
18	87.39@.28	87.47	87.28	87.45@.47	87.46 (12.54)	9462	40962
19	87.47@.49	87.52	87.43	87.49@.47	87.48 (12.52)	9108	40486
20	87.49@.50	87.60	87.45	87.47@.46	87.47 (12.53)	13112	41770
23	87.45@.25	87.62	87.31	87.62@.61	87.61 (12.39)	15655	43031
24	87.58@.60	87.78	87.59	87.67@.69	87.68 (12.32)	17248	41987
25	87.68@.69	88.01	87.68	87.98@.99	87.98 (12.02)	29802	39702
26	87.94@.91	88.23	87.89	88.18@.17	88.17 (11.83)	21751	38725
27	88.11@.09	88.18	87.97	88.02@.00	88.01 (11.99)	10814	38537
30	87.98@.95	87.98	87.91	87.94@.93	87.94 (12.06)	10089	38610
31	87.95	88.04	87.93	87.96@.97	87.97 (12.03)	13912	38372

IN AUGUST

1	87.96@.97	88.13	87.94	87.97@.96	87.96 (12.04)	14198	36887
2	87.99@88.00	88.06	87.93	87.99@88.00	87.99 (12.01)	12403	36172
3	88.20@.27	88.30	88.15	88.18@.19	88.18 (11.82)	13300	34374
6	88.11@.10	88.11	87.92	87.92@.93	87.93 (12.07)	12173	34361
7	87.94@.85	88.09	87.82	88.05@.04	88.04 (11.96)	14530	33583
8	88.10@.09	88.18	88.07	88.11@.10	88.10 (11.90)	12987	33032
9	88.08@.06	88.17	88.04	88.15@.14	88.14 (11.86)	9332	32880
10	88.34@.30	88.34	88.07	88.07@.06	88.08 (11.92)	10292	32435
13	87.96@88.00	88.08	87.96	88.08@.07	88.08 (11.92)	8187	32515
14	88.05@.17	88.20	88.01	88.15@.17	88.16 (11.84)	13004	32167
15	88.18	88.22	88.09	88.13@.14	88.14 (11.86)	11481	31802
16	88.08@.07	88.13	88.05	88.12@.13	88.13 (11.87)	7539	31244
17	88.11	88.15	88.07	88.11@.10	88.11 (11.89)	4349	30853
20	88.08@.13	88.13	88.03	88.08@.07	88.08 (11.92)	4574	30381
21	88.04@.03	88.14	88.02	88.13@.14	88.13 (11.87)	5610	30345
22	88.11	88.19	88.09	88.13@.12	88.13 (11.87)	6857	29886
23	88.11	88.17	88.10	88.14@.13	88.13 (11.87)	4000	29536
24	88.14@.13	88.17	88.12	88.13	88.13 (11.87)	2731	28224
27	88.10@.09	88.10	87.96	87.97@.96	87.97 (12.03)	5880	28739
28	88.00@.01	88.07	87.99	88.03@.02	88.02 (11.98)	5652	28966
29	88.07	88.08	88.01	88.05@.04	88.04 (11.96)	5306	29017
30	88.03	88.07	88.02	88.06@.05	88.05 (11.95)	3113	28382
31	88.03	88.12	88.02	88.08@.09	88.08 (11.92)	2675	27822

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.01@.02	88.03	87.96	87.97@.96	87.96 (12.04)	4213	25931
5	87.90@.89	87.98	87.88	87.95@.96	87.96 (12.04)	3252	24869
6	87.93@.94	88.04	87.92	88.03@.02	88.02 (11.98)	3148	23823
7	88.01@.00	88.16	88.00	88.10@.09	88.09 (11.91)	4002	22457
10	88.04	88.22	88.04	88.21@.22	88.21 (11.79)	3873	20959
11	88.24	88.26	88.19	88.20@.22	88.21 (11.79)	2942	19450
12	88.13	88.17	88.13	88.16	88.16 (11.84)	1698	18361
13	88.17	88.19	88.15	88.19	88.19 (11.81)	2048	19918
14	88.23	88.31	88.22	88.26	88.26 (11.74)	2330	19975
17	88.17	88.23	88.17	88.23	88.20 (11.80)	2211	14162
18	—	—	—	—	—	97	—
19	—	—	—	—	—	3	—
20	—	—	—	—	—	16	—

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	88.70	88.71	88.66	88.66	88.66 (11.34)	24	1964
4	88.66	88.80	88.63A	88.80	88.78 (11.22)	57	1962
5	88.83	88.84B	88.80	88.81A	88.81 (11.19)	22	1963
6	88.79	88.82	88.79	88.82	88.82 (11.18)	25	1966
9	88.76	88.80	88.76	88.80	88.76 (11.24)	30	1984
10	88.81	88.85	88.81	88.82	88.84 (11.16)	101	2010
11	88.79	88.83	88.79	88.80A	88.80 (11.20)	60	2024
12	88.79	88.79	88.76	88.76A	88.76 (11.24)	63	2065
13	88.87	88.08	88.87	88.07A	88.06 (10.94)	76	2116
16	89.02	89.05	89.00A	89.00A	89.00 (11.00)	13	2124
17	88.03	89.05	88.99	88.99	88.99 (11.01)	175	2158
18	88.97	88.97	88.93A	88.97	88.95 (11.05)	34	2160
19	88.93	88.94B	88.90	88.95	88.96 (11.04)	46	2175
20	88.93	88.93	88.89A	88.91	88.90 (11.10)	24	2186
23	88.88	88.91	88.88	88.91	88.91 (11.09)	78	2219
24	88.91	88.94	88.91	88.92	88.91 (11.09)	36	2239
25	88.92	88.94	88.90	88.92	88.92 (11.08)	33	2251
26	88.92	88.96	88.92	88.93	88.93 (11.07)	30	2266
27	88.97	88.98	88.95	88.96	88.96 (11.04)	207	2380
30	89.01	89.02	88.96	88.96	88.96 (11.04)	222	2535
31	88.94	88.97	88.93A	88.94	88.94 (11.06)	105	2581

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.93	88.96	88.93	88.95	88.95 (11.05)	109	2587
2	88.98	89.04	88.98	89.02	89.01 (10.99)	442	2772
3	89.03	89.06	89.03	89.04	89.03 (10.97)	130	2829
6	88.96	88.97	88.91	88.94	88.94 (11.06)	257	2923
7	88.93	88.94B	88.91	88.94B	88.93 (11.07)	327	3049
8	88.93	88.93	88.90	88.93	88.93 (11.07)	135	3030
9	88.88	88.91	88.88	88.90	88.91 (11.09)	244	3091
10	88.86	88.86	88.80	88.81	88.81 (11.19)	232	3108
13	88.80	88.80	88.77	88.77	88.76 (11.24)	121	3145
14	88.72	88.76	88.72	88.76	88.76 (11.24)	181	3212
15	88.75	88.81	88.75	88.77	88.77 (11.23)	264	3268
16	88.77	88.78	88.74	88.74	88.74 (11.26)	271	3367
17	88.68	88.70	88.65	88.65	88.65 (11.35)	199	3455
18	Exchange Closed; President's Day						
21	88.63	88.65	88.62	88.64	88.64 (11.36)	150	3469
22	88.66	88.69	88.61A	88.61A	88.61 (11.39)	309	3447
23	88.57	88.58	88.46	88.46	88.46 (11.54)	367	3642
24	88.51	88.56	88.51	88.56	88.56 (11.44)	129	3629
27	88.50	88.61	88.46	88.47	88.46 (11.54)	732	4144
28	88.46	88.47	88.42	88.44	88.44 (11.56)	947	4365
29	88.49	88.53	88.49	88.51	88.50 (11.50)	294	4471

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.46	88.48	88.45	88.48	88.48 (11.52)	359	4839
2	88.57	88.60	88.56	88.60	88.60 (11.40)	344	4797
5	88.64	88.64	88.52	88.52	88.52 (11.48)	319	4800
6	88.51	88.54	88.49	88.50	88.50 (11.50)	478	4909
7	88.52	88.55	88.41	88.42A	88.42 (11.58)	787	5269
8	88.42	88.42	88.37	88.38	88.38 (11.62)	685	5547
9	88.32	88.32	88.25	88.32B	88.32 (11.68)	1101	6005
12	88.35	88.35	88.29	88.30	88.31 (11.69)	456	6133
13	88.35	88.38	88.32	88.32	88.32 (11.68)	547	6336
14	88.29	88.29	88.21	88.24	88.24 (11.76)	684	6494
15	88.22	88.27	88.21	88.27+ .26A	88.26 (11.74)	256	6526
16	88.34+ .35	88.35	88.20A	88.20A	88.20 (11.80)	476	6594
19	88.16+ .17	88.17	88.07	88.08	88.08 (11.92)	880	6946
20	88.08	88.08	87.87	87.93	87.93 (12.07)	1074	7528
21	87.95	87.99	87.94	87.94+ .95	87.95 (12.05)	1095	7855
22	87.87	87.94B	87.85	87.91	87.91 (12.09)	884	8245
23	87.92	87.99	87.90A	87.90A	87.91 (12.09)	556	8462
26	87.98+ .99	88.01	87.97	88.00	88.00 (12.00)	804	8787
27	88.08+ .10	88.10	87.99	87.99	87.99 (12.01)	564	8816
28	88.02	88.04	87.99	88.03	88.03 (11.97)	681	9171
29	88.09	88.09	87.99	88.00	88.00 (12.00)	662	9343
30	87.95	87.97	87.88	87.89+ .88	87.88 (12.12)	651	9457

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.91	87.97	87.83	87.86	87.84 (12.16)	751	9874
3	87.80	87.81	87.67	87.71	87.71 (12.29)	775	10179
4	87.69	87.73	87.67	87.70	87.70 (12.30)	696	10375
5	87.73	87.78	87.63	87.67	87.68 (12.32)	779	10473
6	87.74	87.83	87.74	87.81B	87.81 (12.19)	621	10525
9	87.81	87.85	87.79	87.85	87.85 (12.15)	464	10672
10	87.86	87.88	87.83	87.85B	87.84 (12.16)	517	10643
11	87.85	87.98B	87.84A	87.87	87.87 (12.13)	459	10822
12	87.92	87.96	87.86A	87.96	87.95 (12.05)	331	10986
13	87.97	87.97	87.79	87.79	87.79 (12.21)	336	10870
16	87.78	87.78	87.68A	87.72	87.72 (12.28)	421	10804
17	87.79	87.83	87.79	87.83	87.83 (12.17)	199	10982
18	87.79	87.79	87.71	87.72	87.72 (12.28)	304	10867
19	87.81	87.82	87.56	87.56	87.56 (12.42)	538	11127
20	Exchange Closed; Good Friday						
23	87.61	87.63	87.53	87.53	87.53 (12.47)	361	11346
24	87.56	87.59	87.51	87.54+ .55B	87.54 (12.46)	1107	11546
25	87.57	87.64	87.54	87.64+ .63	87.63 (12.37)	1565	12424
26	87.63	87.67	87.61	87.66+ .67	87.66 (12.34)	411	12317
27	87.61	87.62	87.53	87.54	87.54 (12.46)	619	12295
30	87.53	87.56B	87.45	87.51A	87.51 (12.49)	540	12360

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.49	87.57	87.49	87.56	87.55 (12.45)	600	12468
2	87.50	87.54	87.48	87.52	87.52 (12.48)	437	12111
3	87.54	87.57	87.49	87.49	87.49 (12.51)	538	12090
4	87.48	87.48	87.26	87.26	87.26 (12.74)	2464	12468
7	87.22	87.26	87.16	87.16	87.16 (12.84)	1257	13088
8	87.09	87.11	86.92	87.06	87.06 (12.94)	1613	13155
9	86.99	87.04	86.84	86.85+ .84	86.85 (13.15)	906	13210
10	86.72	86.79B	86.63	86.68+ .69	86.68 (13.32)	1935	13818
11	86.54	86.85	86.46	86.54+ .55	86.55 (13.45)	1823	14132
14	86.65+ .66	86.73	86.52	86.53	86.53 (13.47)	823	14464
15	86.53	86.62	86.44	86.58+ .59	86.58 (13.42)	1233	14447
16	86.62	86.67	86.56	86.63	86.63 (13.37)	788	14384
17	86.64	86.65	86.54	86.54+ .55B	86.55 (13.45)	1211	14531
18	86.48	86.70	86.46	86.69	86.69 (13.31)	833	14640
21	86.74	86.83B	86.70	86.70	86.70 (13.30)	1400	14912
22	86.63	86.65	86.46	86.46	86.46 (13.54)	2396	15119
23	86.53	86.53	86.35	86.35	86.35 (13.65)	2136	15342
24	86.25	86.25	85.91A	85.92+ .93	85.93 (14.07)	2482	15769
25	86.00	86.14	85.89	85.93	85.93 (14.07)	2863	16570
28	Exchange Closed; Memorial Day						
29	86.00	86.06	85.89	85.86	85.86 (14.14)	1814	17189
30	85.79	85.79	85.57	85.58	85.58 (14.41)	2439	17440
31	85.63	85.82	85.59	85.71+ .70	85.70 (14.30)	2611	18272

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	85.94	86.15	85.80	86.09+ .10	86.09 (13.91)	3425	18952
4	86.30	86.51	86.27	86.50+ .51	86.50 (13.50)	3824	18983
5	86.54	86.54	86.39	86.50	86.50 (13.50)	2484	19046
6	86.42	86.46B	86.34	86.35+ .34	86.34 (13.66)	2620	19428
7	86.24	86.28	86.17	86.28+ .27	86.28 (13.72)	2345	19788
8	86.28	86.33	86.25	86.29	86.29 (13.71)	1791	19888
11	86.31+ .30	86.31	86.18	86.18	86.18 (13.82)	2151	20371
12	86.15+ .14	86.28	86.14	86.27	86.27 (13.73)	2823	20478
13	86.37	86.56	86.37	86.55+ .56	86.55 (13.45)	2790	20786
14	86.52	86.70	86.46	86.66+ .69	86.68 (13.32)	2994	20983
15	86.76+ .77	86.91	86.70	86.74	86.74 (13.26)	3382	21344
18	86.63+ .62	86.84	86.55	86.82	86.82 (13.18)	2987	21808
19	86.87	86.99	86.74	86.75+ .74	86.75 (13.25)	4118	22208
20	86.67	86.67	86.22	86.26+ .27	86.27 (13.73)	6365	23413
21	86.26	86.31	86.08	86.12+ .08	86.10 (13.90)	3399	23696
22	86.07+ .08	86.15	85.90	85.90	85.90 (14.01)	6699	25413
25	86.04	86.17	86.03	86.07	86.07 (13.93)	4983	28169
26	86.10+ .09	86.17	86.09	86.13+ .12	86.12 (13.88)	5292	28904
27	86.21	86.40	86.21	86.24	86.24 (13.76)	4618	27241
28	86.23	86.29	86.08	86.09+ .08	86.09 (13.91)	5304	27547
29	86.09	86.16	85.98	86.04+ .05	86.05 (13.95)	3815	28304

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	86.00	86.10	85.98	86.10@.09	86.09 (13.91)	2973	29666
3	86.04@.05	86.23	86.01	86.23@.22	86.22 (13.78)	3554	28712
4	Exchange Closed; Independence Day						
5	86.21	86.36	86.20	86.25@.27	86.26 (13.74)	3455	29134
6	86.26	86.32	86.12	86.31@.30	86.30 (13.70)	4334	29601
9	86.34	86.52	86.32	86.51@.50	86.50 (13.50)	3901	29079
10	86.50@.52	86.58	86.43	86.46@.45	86.45 (13.55)	4121	28988
11	86.37	86.47	86.37	86.44@.43	86.43 (13.57)	3030	29454
12	86.43	86.66	86.43	86.66	86.65 (13.35)	3270	29749
13	86.72	87.01	86.72	86.87@.86	86.87 (13.13)	5560	29380
16	86.86@.87	86.86	86.69	86.72@.73	86.73 (13.27)	3593	29830
17	86.64@.63	86.66	86.60	86.64@.63	86.64 (13.36)	4019	30103
18	86.66	86.66	86.56	86.66	86.68 (13.32)	3695	30591
19	86.71	86.74	86.67	86.71	86.71 (13.29)	2980	30831
20	86.71@.73	86.83	86.67	86.68@.67	86.68 (13.32)	3423	30941
23	86.62	86.83	86.49	86.80@.83	86.81 (13.19)	6208	31023
24	86.81@.79	87.05	86.79	86.96@.97	86.96 (13.04)	5436	31559
25	87.00	87.41	87.00	87.37@.38	87.38 (12.62)	10451	31899
26	87.35@.33	87.70	87.29	87.65@.66	87.65 (12.35)	8653	32189
27	87.57@.60	87.66	87.47	87.54	87.54 (12.46)	6331	32113
30	87.51@.49	87.51	87.40	87.43@.42	87.43 (12.57)	3808	31859
31	87.42@.47	87.55	87.42	87.50	87.50 (12.50)	4497	32035

IN AUGUST

1	87.52@.50	87.72	87.45	87.55@.56	87.56 (12.44)	7978	31596
2	87.60@.59	87.66	87.53	87.61@.62	87.61 (12.39)	4076	32096
3	87.82@88.02	88.02	87.82	87.86@.87	87.86 (12.14)	6791	32544
6	87.79@.78	87.79	87.52	87.53	87.53 (12.47)	5129	32312
7	87.43@.42	87.76	87.41	87.70@.69	87.69 (12.31)	6061	32650
8	87.79	87.86	87.67	87.69@.69	87.69 (12.31)	6643	32825
9	87.66	87.76	87.64	87.72@.73	87.73 (12.27)	6046	32602
10	87.86@.88	87.88	87.66	87.68@.66	87.68 (12.32)	5588	32723
13	87.61	87.69	87.56	87.68@.68	87.68 (12.32)	3803	32740
14	87.82	87.84	87.65	87.77@.76	87.76 (12.24)	7127	33383
15	87.76	87.84	87.69	87.74	87.74 (12.26)	5252	33526
16	87.66	87.74	87.66	87.72@.73	87.73 (12.27)	3909	33530
17	87.73	87.77	87.68	87.72@.71	87.71 (12.29)	3213	33284
20	87.68@.70	87.72	87.63	87.68	87.68 (12.32)	4289	33718
21	87.64	87.75	87.61	87.75@.74	87.74 (12.26)	4330	34216
22	87.77@.76	87.83	87.70	87.75@.74	87.75 (12.25)	6967	34296
23	87.74@.76	87.79	87.72	87.75@.74	87.74 (12.26)	4325	34441
24	87.78@.77	87.79	87.75	87.76@.75	87.75 (12.25)	2751	33553
27	87.73@.72	87.73	87.52	87.53@.52	87.53 (12.47)	6833	34275
28	87.56@.58	87.62	87.51	87.55@.56	87.55 (12.45)	8184	34787
29	87.56	87.62	87.52	87.56@.55	87.55 (12.45)	7772	35444
30	87.56@.55	87.59	87.54	87.56@.57	87.57 (12.43)	4022	35589
31	87.56	87.65	87.55	87.62@.63	87.62 (12.38)	3344	35147

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	87.55@.56	87.56	87.45	87.45@.46	87.46 (12.54)	10788	35135
5	87.41@.40	87.48	87.35	87.46@.47	87.46 (12.54)	14714	37308
6	87.47@.46	87.62	87.45	87.62@.61	87.61 (12.39)	13582	37813
7	87.62@.64	87.84	87.62	87.76@.77	87.76 (12.24)	18435	38702
10	87.71@.72	88.00	87.71	87.99@88.00	87.99 (12.01)	17445	38113
11	88.05@.07	88.16	88.04	88.06@.04	88.05 (11.95)	23624	39724
12	87.96@.96	88.02	87.92	87.98@.97	87.98 (12.02)	17123	40094
13	88.07@.09	88.14	88.06	88.13@.14	88.13 (11.87)	14470	40730
14	88.31@.32	88.40	88.24	88.24@.25	88.24 (11.76)	21164	40150
17	88.22@.21	88.34	88.19	88.29@.28	88.28 (11.72)	16830	41323
18	88.34@.35	88.47	88.33	88.46@.47	88.46 (11.54)	17386	41315
19	88.46@.50	88.64	88.43	88.56@.58	88.56 (11.42)	24788	40622
20	88.62@.63	88.69	88.46	88.63@.62	88.62 (11.38)	22019	40400
21	88.57@.53	88.57	88.46	88.47@.46	88.47 (11.53)	20719	40816
24	88.41@.40	88.46	88.39	88.40@.39	88.40 (11.60)	12746	40408
25	88.39@.42	88.49	88.39	88.39@.37	88.37 (11.63)	15410	39450
26	88.46@.47	88.52	88.43	88.47@.46	88.47 (11.53)	12272	38841
27	88.56@.57	88.65	88.52	88.63@.64	88.63 (11.37)	13122	38653
28	88.56@.58	88.58	88.41	88.43@.44	88.44 (11.56)	12570	37045

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.41@.39	88.43	88.31	88.31@.32	88.32 (11.68)	11623	36718
2	88.28@.27	88.39	88.27	88.35@.36	88.35 (11.65)	12371	37018
3	88.44@.45	88.45	88.27	88.28@.27	88.28 (11.72)	14030	37288
4	88.35@.34	88.44	88.33	88.43@.42	88.42 (11.58)	12089	37332
5	88.47@.46	88.59	88.43	88.56@.55	88.55 (11.45)	12301	37227
8	88.56@.57	88.59	88.55	88.58@.59	88.58 (11.42)	2408	36899
9	88.62@.61	88.75	88.60	88.61	88.61 (11.39)	20946	39941
10	88.73@.75	88.76	88.58	88.64@.63	88.63 (11.37)	17141	39581
11	88.63@.64	88.71	88.56	88.70@.71	88.70 (11.30)	15950	40041
12	88.71@.75	88.83	88.69	88.81@.80	88.80 (11.20)	18440	39724
15	88.75@.74	88.82	88.72	88.73@.74	88.74 (11.26)	13325	39612
16	88.74@.75	88.80	88.73	88.77@.78	88.77 (11.23)	10383	39279
17	88.81@.83	88.97	88.81	88.94@.93	88.93 (11.07)	16169	40194
18	88.99@89.01	89.19	88.96	89.18@.17	89.17 (10.83)	19754	39848
19	89.32@.37	89.41	89.27	89.28@.27	89.27 (10.73)	23177	39580
22	89.24@.25	89.37	89.22	89.30@.32	89.31 (10.69)	12386	38157
23	89.42@.47	89.56	89.42	89.51@.52	89.51 (10.49)	20619	39070
24	89.62@.61	89.70	89.53	89.70@.68	89.69 (10.31)	16825	40113
25	89.67@.68	89.71	89.51	89.53@.52	89.53 (10.47)	22326	39894
26	89.36@.41	89.42	89.29	89.32@.33	89.33 (10.67)	20173	39080
29	89.30@.28	89.39	89.26	89.35@.34	89.34 (10.66)	12156	38747
30	89.39@.38	89.66	89.36	89.65@.66	89.65 (10.35)	22023	39615
31	89.66@.60	89.73	89.58	89.67@.69	89.68 (10.32)	20236	39070

IN NOVEMBER

1	89.86@.82	89.85	89.82	89.84@.85	89.84 (10.16)	22648	37614
2	89.90@.92	89.94	89.72	89.88@.90	89.89 (10.11)	24954	38248
5	89.95@.93	90.19	89.93	90.15@.16	90.15 (9.85)	20289	36887
6	90.14@.12	90.18	90.12	90.16@.14	90.15 (9.85)	3908	36436
7	90.26@.27	90.27	90.09	90.10@.09	90.10 (9.90)	18057	36251
8	89.96@.96	90.07	89.94	90.01@.02	90.02 (9.98)	17540	36380
9	89.98@90.06	90.24	89.98	90.10@.12	90.11 (9.89)	18039	37459
12	90.24@.23	90.24	90.18	90.24@.23	90.23 (9.77)	4318	36803
13	90.23@.21	90.23	90.03	90.05@.03	90.04 (9.96)	12431	36187
14	90.02@.07	90.10	89.92	89.97@.98	89.98 (10.02)	16598	35250
15	89.92@.91	90.24	89.89	90.20@.18	90.19 (9.81)	23297	34635
16	90.19@.20	90.30	90.15	90.17@.16	90.17 (9.83)	18784	34482
19	90.19@.17	90.34	90.17	90.27@.28	90.27 (9.73)	13439	33817
20	90.33@.37	90.40	90.26	90.34@.35	90.34 (9.66)	14832	31785
21	90.33@.39	90.51	90.33	90.49@.50	90.49 (9.51)	19084	30453
22	Exchange Closed; Thanksgiving Day						
23	90.58@.56	90.63	90.54	90.60@.61	90.60 (9.40)	8340	29096
26	90.65@.63	90.65	90.58	90.60@.59	90.59 (9.41)	8495	28685
27	90.56@.55	90.63	90.53	90.58@.57	90.58 (9.42)	9110	27280
28	90.65@.64	90.69	90.62	90.64@.63	90.63 (9.37)	7810	26224
29	90.70@.74	90.79	90.66	90.68@.66	90.67 (9.33)	9589	25819
30	90.61@.57	90.64	90.53	90.53@.54	90.54 (9.46)	12016	25340

IN DECEMBER

3	90.56	90.62	90.52	90.56@.56	90.55 (9.45)	5027	24051
4	90.62	90.68	90.60	90.68	90.68 (9.32)	3627	22751
5	90.73@.74	90.74	90.64	90.66@.64	90.65 (9.35)	3469	21640
6	90.63	90.68	90.56	90.56@.57	90.57 (9.43)	3225	20376
7	90.62	90.62	90.52	90.55@.54	90.55 (9.45)	2860	19020
10	90.57	90.59	90.53	90.59@.58	90.58 (9.42)	2011	18626
11	90.58@.59	90.64	90.58	90.63@.64	90.64 (9.36)	1876	17446
12	90.70	90.72	90.68	90.72@.71	90.71 (9.29)	2032	16439
13	90.75	90.75	90.68	90.69@.70	90.70 (9.30)	3074	15002
14	90.77@.76	91.00	90.75	90.96@.97	90.96 (9.04)	4808	13245
17	90.97@.98	91.08	90.96	91.07@.06	91.05 (8.95)	3198	10899
18	—	—	—	—	— —	129	—

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1985 FUTURES CONTRACTS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	88.41	88.43	88.41	88.42A	88.42 (11.58)	648	842
4	88.41	88.53	88.40A	88.53	88.53 (11.47)	25	842
5	88.53	88.57B	88.53	88.56A	88.55 (11.45)	13	850
6	88.53	88.56B	88.52	88.56B	88.56 (11.44)	9	854
9	88.53	88.54	88.53	88.53	88.52 (11.48)	22	860
10	88.57	88.58	88.55	88.58	88.58 (11.42)	28	871
11	88.56	88.56	88.55	88.55	88.54 (11.46)	3	872
12	88.52	88.52	88.51A	88.51A	88.51 (11.49)	44	916
13	88.83	88.77	88.62	88.77a .75	88.76 (11.24)	9	925
16	88.72	88.73B	88.71	88.72	88.72 (11.28)	10	933
17	88.73	88.75	88.72A	88.72A	88.72 (11.28)	61	986
18	88.72	88.72	88.68A	88.68	88.68 (11.32)	9	988
19	88.66	88.68B	88.66	88.67	88.67 (11.33)	10	996
20	88.64	88.64	88.61	88.62	88.61 (11.39)	19	1014
23	88.37	88.62	88.60	88.62	88.62 (11.38)	15	1019
24	88.62	88.66	88.62	88.63	88.62 (11.38)	37	1037
25	88.63	88.64B	88.60	88.63	88.63 (11.37)	15	1044
26	88.6	88.67	88.62	88.64	88.64 (11.36)	66	1079
27	88.67	88.68	88.66A	88.67	88.67 (11.33)	32	1084
30	88.70	88.72B	88.65	88.65	88.65 (11.34)	23	1103
31	88.65	88.65	88.62	88.63a .62	88.63 (11.37)	40	1146

IN FEBRUARY

1	88.62	88.66	88.61	88.65	88.65 (11.35)	78	1181
2	88.69	88.74	88.68A	88.71	88.71 (11.29)	72	1222
3	88.75	88.79	88.74	88.78	88.77 (11.23)	81	1224
6	88.70	88.70	88.69	88.69	88.69 (11.31)	16	1224
7	88.67	88.69B	88.66	88.69B	88.69 (11.31)	3	1226
8	88.67	88.67	88.65A	88.66	88.67 (11.33)	3	1223
9	88.59	88.62	88.59	88.61	88.61 (11.39)	155	1373
10	88.59	88.59	88.53A	88.54	88.53 (11.47)	25	1372
13	...	...	88.51A	88.53N	88.50 (11.50)	5	1372
14	88.46	88.49	88.46	88.48	88.48 (11.52)	65	1410
15	88.47	88.52	88.47	88.49	88.49 (11.51)	84	1428
16	88.46	88.48	88.46	88.46	88.47 (11.53)	55	1456
17	88.41	88.41	88.37	88.37	88.37 (11.63)	10	1310
18	Exchange Closed: President's Day						
21	88.37	88.37	88.35A	88.36	88.36 (11.64)	119	1315
22	88.38	88.39B	88.34A	88.34A	88.34 (11.66)	32	1322
23	88.30	88.30	88.19A	88.19A	88.19 (11.81)	10	1322
24	88.25	88.26	88.25	88.26	88.26 (11.74)	35	1333
27	88.29	88.30	88.18	88.18	88.17 (11.83)	27	1347
28	88.14	88.17B	88.14	88.14	88.14 (11.86)	227	1558
29	88.21	88.22	88.20	88.22	88.21 (11.79)	18	1566

IN MARCH

1	88.18	88.20B	88.16	88.20B	88.20 (11.80)	42	1568
2	88.29	88.32B	88.29	88.32B	88.32 (11.68)	3	1568
5	88.36	88.36	88.25A	88.30	88.25 (11.75)	29	1570
6	88.23	88.27	88.22A	88.24	88.24 (11.76)	23	1564
7	88.28	88.28	88.15A	88.15A	88.16 (11.84)	45	1548
8	88.13	88.13	88.10	88.10	88.11 (11.89)	43	1565
9	88.03	88.05B	88.00A	88.05B	88.05 (11.95)	28	1584
12	88.02	88.04	88.00	88.04	88.05 (11.95)	35	1610
13	88.09	88.10	88.06	88.06	88.06 (11.94)	28	1623
14	88.01	88.01	87.98A	87.99	87.98 (12.02)	21	1610
15	87.95	88.00B	87.94	88.00B	88.00 (12.00)	27	1605
16	88.08	88.09	87.96A	87.97	87.95 (12.05)	66	1623
19	87.87	87.89	87.81	87.81	87.81 (12.19)	53	1625
20	87.79	87.79	87.60A	87.66	87.66 (12.34)	174	1660
21	87.68	87.70	87.67	87.67	87.67 (12.33)	143	1642
22	87.61	87.68B	87.57	87.64	87.64 (12.36)	134	1685
23	87.65	87.69	87.63	87.63	87.63 (12.37)	116	1700
26	87.70	87.72	87.70	87.72	87.71 (12.29)	243	1859
27	87.80	87.81	87.71A	87.73	87.71 (12.29)	97	1911
28	87.73	87.74	87.71	87.73	87.73 (12.27)	97	1977
29	87.73	87.74	87.69	87.70	87.70 (12.30)	131	2055
30	87.65	87.65	87.58A	87.60	87.59 (12.41)	100	2080

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.65	87.67	87.53A	87.53A	87.54 (12.46)	90	2104
3	87.48	87.49	87.33	87.38B	87.38 (12.62)	202	2070
4	87.38	87.40	87.35	87.37	87.38 (12.62)	713	2196
5	87.41	87.44B	87.30	87.35	87.35 (12.65)	190	2223
6	87.41	87.45	87.41	87.45B	87.45 (12.55)	103	2257
9	87.43	87.48	87.42	87.48B	87.48 (12.52)	107	2307
10	87.46	87.49	87.45	87.47	87.46 (12.54)	30	2322
11	87.47	87.50	87.46	87.49	87.49 (12.51)	118	2267
12	87.57	87.59	87.53	87.57	87.57 (12.43)	127	2281
13	87.59	87.59	87.42	87.43a .42	87.42 (12.58)	139	2344
16	87.40	87.40	87.33A	87.36	87.36 (12.64)	53	2356
17	87.40	87.48B	87.40	87.45	87.46 (12.54)	39	2370
18	87.41	87.41	87.35A	87.36	87.36 (12.64)	46	2356
19	87.22	87.25	87.21	87.22	87.22 (12.78)	81	2361
20	Exchange Closed: Good Friday						
23	87.25	87.25	87.17	87.17	87.17 (12.83)	208	2470
24	87.19	87.20B	87.12A	87.18B	87.17 (12.83)	177	2480
25	87.15	87.26B	87.15	87.25	87.25 (12.75)	1062	2668
26	87.25	87.28	87.24A	87.27	87.27 (12.73)	238	2771
27	87.23	87.23	87.15A	87.16	87.15 (12.85)	113	2785
30	87.08	87.14	87.07A	87.13	87.13 (12.87)	153	2857

IN MAY

1	87.14	87.19	87.12A	87.19	87.18 (12.82)	480	2822
2	87.14	87.18	87.13	87.16	87.16 (12.84)	130	2798
3	87.18	87.21	87.13	87.13	87.12 (12.88)	184	2824
4	87.11a .10	87.11	86.90A	86.93A	86.90 (13.10)	415	2971
7	86.87	86.88	86.81	86.81	86.80 (13.20)	375	3173
8	86.70	86.73	86.56	86.73	86.70 (13.30)	644	3499
9	86.61	86.67	86.50A	86.50A	86.50 (13.50)	381	3576
10	86.42	86.43	86.26	86.34a .33	86.32 (13.68)	785	3704
11	86.16	86.47B	86.10A	86.18B	86.18 (13.82)	581	3798
14	86.28a .30	86.35	86.17	86.17	86.17 (13.83)	610	4083
15	86.17	86.26	86.09	86.22A	86.22 (13.78)	177	4159
16	86.27	86.29	86.20	86.24B	86.26 (13.74)	268	4127
17	86.27	86.27	86.18A	86.18A	86.18 (13.82)	635	3843
18	86.17	86.33B	86.13A	86.30	86.31 (13.69)	640	4196
21	86.32	86.44	86.32	86.33	86.33 (13.67)	744	4614
22	86.24	86.24	86.08A	86.08A	86.09 (13.92)	529	4948
23	86.10	86.13	85.98A	85.98A	85.96 (14.04)	813	5461
24	85.88	85.88	85.51	85.54A	85.53 (14.47)	944	5851
25	85.55	85.68	85.41	85.53	85.51 (14.49)	630	6017
28	Exchange Closed: Memorial Day						
29	85.61	85.65	85.44A	85.44A	85.44 (14.56)	853	6372
30	85.40a .39	85.40	85.15	85.16A	85.16 (14.84)	897	6550
31	85.20	85.41	85.14	85.28A	85.28 (14.72)	980	7037

IN JUNE

1	85.49	85.74	85.41A	85.67	85.68 (14.32)	1091	7486
4	85.68	86.09	85.68	86.08a .09	86.08 (13.92)	772	7700
5	86.08	86.10	85.98	86.08a .08	86.08 (13.92)	968	8003
6	86.01	86.08B	85.93	85.93	85.93 (14.07)	1019	8103
7	85.80	85.85	85.75	85.85	85.85 (14.15)	681	8439
8	85.85	85.91	85.84	85.87A	85.87 (14.13)	289	8583
11	85.91	85.91	85.78	85.78	85.78 (14.22)	1153	8967
12	85.75	85.87	85.75	85.86	85.86 (14.14)	1012	9331
13	85.95	86.14	85.95	86.14	86.14 (13.86)	987	9452
14	86.10	86.26B	86.05	86.24B	86.24 (13.76)	486	9547
15	86.43	86.49	86.29A	86.31	86.31 (13.69)	490	9597
18	86.20	86.41	86.14	86.39	86.39 (13.61)	1552	9849
19	86.47	86.49	86.33	86.33	86.33 (13.67)	1882	9952
20	86.27	86.27	85.82	85.86a .86	85.87 (14.13)	1947	9588
21	85.87	85.92	85.68A	85.71a .69A	85.70 (14.30)	1308	9702
22	85.70	85.74B	85.51	85.56a .57	85.56 (14.42)	3585	10474
25	85.66	85.76	85.63	85.63	85.63 (14.37)	1733	10302
26	85.66	85.74	85.66	85.70	85.70 (14.30)	1821	11236
27	85.79a .81	85.96	85.79	85.82a .81	85.82 (14.18)	2472	11727
28	85.81	85.87	85.64	85.65a .64	85.65 (14.35)	3484	10848
29	85.65	85.69	85.56	85.61	85.61 (14.39)	1561	11237

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JULY 1984 .

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	85.58	85.68	85.57	85.67A	85.67 (14.33)	707	11398
3	85.63	85.80	85.59	85.80	85.80 (14.20)	823	11399
4	Exchange Closed: Independence Day						
5	85.79	85.94	85.79	85.86-.87B	85.86 (14.14)	1132	11681
6	85.86	85.91	85.72	85.91-.90A	85.90 (14.10)	1156	12019
9	85.93	86.12	85.93	86.11	86.11 (13.89)	966	12397
10	86.11	86.19	86.04A	86.07-.06	86.06 (13.94)	831	12620
11	85.99	86.07B	85.99	86.05B	86.05 (13.95)	1306	12407
12	86.02	86.28	86.02	86.26	86.26 (13.74)	980	12557
13	86.36	86.61	86.36	86.46	86.47 (13.53)	991	12606
16	86.46	86.49	86.32	86.33	86.34 (13.66)	852	12527
17	86.25	86.28	86.21	86.25-.26	86.25 (13.75)	1129	12604
18	86.21	86.29	86.18	86.29	86.29 (13.71)	1045	12793
19	86.32	86.37	86.30	86.35	86.35 (13.65)	1119	13386
20	86.35-.37	86.45	86.31	86.32	86.31 (13.69)	558	13474
23	86.28	86.42	86.13	86.40B-.42	86.41 (13.59)	2855	13939
24	86.57	86.65B	86.49	86.57	86.57 (13.43)	797	14181
25	86.59	86.97B	86.59	86.96	86.96 (13.04)	3474	14312
26	86.94	87.32	86.90	87.26A	87.27 (12.73)	2882	14166
27	87.22	87.28	87.08	87.16-.17	87.17 (12.83)	1672	14068
30	87.13	87.13	87.02	87.03-.04	87.04 (12.96)	766	14171
31	87.10	87.14	87.04A	87.11	87.11 (12.89)	779	14326

IN AUGUST

1	87.13	87.34	87.07A	87.20A	87.20 (12.80)	1441	14420
2	87.20	87.30	87.19	87.25-.27	87.26 (12.74)	1290	14305
3	87.50	87.66	87.50	87.53	87.53 (12.47)	1998	14450
6	87.46	87.46	87.21	87.21	87.21 (12.79)	1444	14592
7	87.12	87.49	87.10	87.39A	87.39 (12.61)	1256	14515
8	87.50	87.58	87.38	87.39	87.39 (12.61)	1695	14573
9	87.37	87.45	87.34	87.43	87.43 (12.57)	1733	14617
10	87.66	87.68	87.41A	87.41A	87.41 (12.59)	2097	14844
13	87.33	87.40	87.29	87.40	87.40 (12.60)	621	14956
14	87.48-.47	87.57	87.38	87.48	87.47 (12.53)	1274	15145
15	87.52	87.55B	87.41	87.46B	87.46 (12.54)	810	15281
16	87.40	87.45	87.38	87.42	87.43 (12.57)	867	15477
17	87.46	87.46	87.38	87.40-.39	87.41 (12.59)	906	15820
20	87.40	87.41	87.30	87.36-.34	87.35 (12.65)	978	16028
21	87.29	87.39B	87.28	87.39B	87.39 (12.61)	748	15980
22	87.42	87.49	87.38	87.42	87.42 (12.58)	1411	16331
23	87.44	87.45	87.40	87.40	87.40 (12.60)	540	16463
24	87.45	87.46	87.42	87.42	87.42 (12.58)	1216	16747
27	87.40	87.40	87.18	87.19A-.18	87.19 (12.81)	979	17063
28	87.24	87.27	87.17	87.20	87.20 (12.80)	1040	17240
29	87.26	87.27	87.17	87.21-.20	87.20 (12.80)	1416	17499
30	87.21	87.22	87.18	87.22	87.22 (12.78)	1206	17891
31	87.19	87.28	87.19	87.28B	87.27 (12.73)	680	18039

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	87.20	87.21	87.11	87.11	87.11 (12.89)	1210	18183
5	87.05	87.11	86.99	87.11	87.10 (12.90)	2685	18359
6	87.09	87.29	87.09	87.29	87.29 (12.71)	2248	18833
7	87.34	87.52	87.34	87.43-.44	87.43 (12.57)	1827	18962
10	87.39	87.69	87.39	87.68-.69	87.68 (12.32)	2196	19475
11	87.74-.75	87.83	87.69	87.70-.69	87.70 (12.30)	3362	19553
12	87.55	87.64	87.55	87.58	87.59 (12.41)	2293	19766
13	87.71	87.80	87.70	87.80-.79	87.79 (12.21)	1795	19920
14	87.93	88.09	87.90	87.91-.90	87.91 (12.09)	2907	19911
17	87.87	88.00	87.85	87.96-.95	87.96 (12.04)	2446	20050
18	88.02	88.19	88.01	88.17-.19	88.18 (11.82)	2305	20335
19	88.22	88.50	88.16	88.45-.46	88.45 (11.55)	4017	20620
20	88.40	88.54	88.28	88.46-.47	88.46 (11.54)	5386	20921
21	88.39	88.39	88.23	88.24-.23	88.24 (11.76)	4532	21089
24	88.16-.17	88.21	88.12	88.13	88.13 (11.87)	4087	22035
25	88.11	88.21	88.07	88.08-.09	88.09 (11.91)	3035	22248
26	88.19	88.27	88.17	88.20-.21	88.20 (11.80)	5234	21973
27	88.32	88.44	88.26	88.42-.41	88.41 (11.59)	5556	22021
28	88.33	88.33	88.13	88.14-.13	88.14 (11.86)	2737	22342

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.13-.12	88.13	88.03	88.03	88.03 (11.97)	2748	21971
2	87.97	88.08	87.95	88.06	88.06 (11.94)	1771	22534
3	88.14	88.15	87.98	87.98-.99	87.98 (12.02)	2182	22762
4	88.05	88.14	88.03	88.11-.12	88.11 (11.89)	1958	22683
5	88.20	88.30	88.13	88.23-.26	88.24 (11.76)	2179	23122
8	88.27	88.31	88.27	88.30	88.29 (11.71)	652	22927
9	88.33	88.49	88.29	88.29-.31	88.30 (11.70)	3201	22980
10	88.45	88.48	88.27	88.32-.33	88.32 (11.68)	3514	23155
11	88.33	88.39	88.25	88.38-.39	88.38 (11.62)	3520	23603
12	88.37	88.50	88.37	88.47	88.47 (11.53)	3867	23842
15	88.41	88.50	88.37	88.42-.41	88.42 (11.58)	3806	24023
16	88.43	88.49	88.40	88.44-.45	88.44 (11.56)	2358	23701
17	88.48	88.66	88.48	88.62	88.62 (11.38)	3232	24089
18	88.69-.70	88.86	88.63	88.86-.84	88.85 (11.15)	7414	24918
19	88.99-.97	89.07	88.91	88.92A-.91	88.91 (11.09)	6838	25803
22	88.88	88.98	88.84	88.94-.92	88.93 (11.07)	4489	26173
23	89.04	89.17	89.04	89.11-.13	89.12 (10.88)	5651	26040
24	89.23-.24	89.30	89.14	89.30	89.30 (10.70)	4161	26472
25	89.27	89.30	89.10	89.11-.12	89.12 (10.88)	3985	26448
26	88.99-.98	89.00	88.84	88.89	88.89 (11.11)	5191	26807
29	88.85	88.97	88.85	88.93-.92	88.92 (11.08)	2992	27301
30	88.98	89.29	88.97	89.28	89.28 (10.72)	7183	28178
31	89.30	89.35	89.20A	89.28-.27	89.28 (10.72)	5665	28306

IN NOVEMBER

1	89.26	89.48	89.23	89.47-.46	89.46 (10.54)	6026	28446
2	89.56	89.56	89.33	89.50-.51	89.50 (10.50)	6507	28733
5	89.55	89.79	89.55	89.75-.77	89.76 (10.24)	9892	30437
6	89.78	89.78	89.73	89.74-.73	89.74 (10.26)	2114	30862
7	89.86-.87	89.87	89.60	89.60-.61	89.61 (10.39)	8847	31205
8	89.49-.47	89.59	89.45	89.51-.52	89.52 (10.48)	7801	31962
9	89.47	89.79	89.47	89.65-.66	89.66 (10.34)	8104	32102
12	89.80-.79	89.80	89.74	89.78	89.78 (10.22)	1698	32404
13	89.75	89.76	89.55	89.55-.56	89.56 (10.44)	4905	32262
14	89.59-.58	89.61	89.40	89.49-.51	89.50 (10.50)	7475	32352
15	89.43-.42	89.74	89.40	89.70-.68	89.69 (10.31)	9842	33039
16	89.69-.70	89.81	89.67	89.69-.67	89.68 (10.32)	7566	33133
19	89.71	89.85	89.71	89.79	89.79 (10.21)	4875	33364
20	89.87	89.95	89.86	89.94-.95	89.94 (10.06)	9343	34055
21	89.97-.98	90.15	89.95	90.14-.13	90.13 (9.87)	10809	34805
22	Exchange Closed: Thanksgiving Day						
23	90.28-.25	90.36	90.23	90.26-.27	90.26 (9.74)	8107	35436
26	90.30-.32	90.34	90.25	90.26-.25	90.26 (9.74)	10191	35823
27	90.22-.20	90.27	90.18	90.22-.23	90.23 (9.77)	9236	36777
28	90.30	90.34	90.24	90.26-.25	90.25 (9.75)	11343	36728
29	90.35-.33	90.35	90.16	90.17-.16	90.17 (9.83)	12101	38285
30	90.10-.08	90.11	89.91	89.92-.93	89.93 (10.07)	16724	40390

IN DECEMBER

3	89.96-.97	90.05	89.93	90.03-.02	90.02 (9.98)	17835	40813
4	90.10-.09	90.19	90.07	90.17-.19	90.18 (9.82)	17179	40321
5	90.25	90.26	90.08	90.08-.10	90.09 (9.91)	17123	42054
6	90.07-.05	90.09	89.96	89.96-.97	89.97 (10.03)	14228	41988
7	90.08-.05	90.08	89.88	89.90-.91	89.91 (10.09)	16947	42523
10	89.90-.91	90.07	89.89	90.05-.07	90.06 (9.94)	11564	43197
11	90.09-.07	90.17	90.07	90.12-.10	90.11 (9.89)	14113	42798
12	90.16-.18	90.24	90.16	90.18-.20	90.19 (9.81)	12679	42967
13	90.29-.20	90.29	90.01	90.03-.01	90.02 (9.98)	18124	42573
14	90.11-.08	90.49	90.04	90.34-.36	90.35 (9.65)	30437	43970
17	90.35-.34	90.56	90.34	90.48-.47	90.47 (9.53)	21876	45219
18	90.56-.65	90.77	90.56	90.67-.66	90.66 (9.34)	24704	46003
19	90.64-.57	90.68	90.51	90.60-.62	90.61 (9.39)	21447	46067
20	90.51-.57	90.71	90.51	90.57-.56	90.57 (9.43)	14835	46044
21	90.64-.60	90.66	90.55	90.60-.61	90.60 (9.40)	6912	46586
24	90.67-.66	90.83	90.66	90.73-.81	90.75 (9.25)	3788	46015
25	Exchange Closed: Christmas						
26	90.74-.72	90.75	90.59	90.59-.60	90.60 (9.40)	6152	46487
27	90.57-.59	90.68	90.54	90.57-.59	90.58 (9.42)	9874	46637
28	90.60-.57	90.62	90.54	90.55-.56	90.56 (9.44)	7770	46512
31	90.53	90.60	90.46	90.47-.49	90.48 (9.52)	5111	46165

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
4	88.30	88.31	88.30	88.31	88.31 (11.69)	5	5
5	88.30	88.32B	88.30	88.30	88.32 (11.68)	1	5
6	88.31	88.31	88.31	88.31	88.31 (11.69)	—	5
9	88.30	88.30	88.27A	88.27A	88.27 (11.73)	8	13
10	88.34	88.34	88.32A	88.32A	88.32 (11.68)	10	23
11	—	—	—	88.32N	88.29 (11.71)	—	23
12	—	—	—	88.29A	88.29N (11.73)	—	23
13	—	88.45B	—	88.27N	88.46 (11.54)	—	23
16	88.44	88.44	88.42A	88.43A	88.42 (11.58)	2	23
17	—	88.43N	—	88.42N	88.42 (11.58)	—	23
18	—	—	—	88.42N	88.42 (11.58)	—	23
19	88.40	88.42	88.40	88.42	88.42 (11.58)	10	27
20	—	—	—	88.37A 88.42N	88.37 (11.63)	—	27
23	88.37	88.37	88.36A	88.37	88.37 (11.63)	2	26
24	88.40	88.40	88.37A	88.37A	88.37 (11.63)	6	34
25	88.37	88.37	88.37	88.37	88.37 (11.63)	1	34
26	88.40	88.40	88.40	88.40	88.40 (11.60)	56	89
27	88.41	88.41	88.40A	88.41	88.41 (11.59)	138	209
30	88.43	88.45B	88.38A	88.36A	88.38 (11.62)	14	209
31	88.37	88.37	88.34A	88.37	88.34 (11.66)	190	399

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.34	88.36	88.34	88.36	88.36 (11.64)	146	529
2	88.40	88.45B	88.40	88.44	88.42 (11.58)	42	562
3	88.46	88.50B	88.46	88.50B	88.49 (11.51)	43	593
6	88.44	88.45B	88.44	88.45B	88.45 (11.55)	2	593
7	88.42	88.44B	88.42	88.44B	88.44 (11.56)	105	698
8	88.42	88.42	88.42	88.42	88.42 (11.58)	4	700
9	88.40	88.40	88.36	88.36	88.36 (11.64)	205	895
10	88.34	88.34	88.31A	88.34	88.29 (11.71)	2	897
13	88.26	88.26	88.26	88.27	88.26 (11.74)	40	933
14	88.26	88.29	88.26	88.28	88.26 (11.74)	59	977
15	88.25	88.27	88.25	88.26A	88.26 (11.74)	54	1018
16	88.28	88.26	88.22A	88.26	88.22 (11.78)	36	1042
17	88.16	88.16	88.13A	88.15	88.14 (11.86)	5	1042
18	Exchange Closed; President's Day						
21	88.13	88.13	88.12A	88.12A	88.12 (11.88)	307	1245
22	88.13	88.13	88.12A	88.12A	88.09 (11.91)	12	1257
23	88.06	88.06	87.95	87.95	87.95 (12.05)	15	1255
24	87.99	88.00	87.99	88.00	88.00 (12.00)	24	1276
27	88.04	88.04	87.94A	87.94A	87.93 (12.07)	113	1317
28	87.92in .91	87.92	87.87A	87.87A	87.87 (12.13)	149	1415
29	87.92	87.93	87.92	87.93	87.93 (12.07)	18	1419

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.92	87.92	87.91A	87.92	87.91 (12.09)	40	1445
2	—	88.05B	—	88.05B	88.05 (11.95)	—	1445
5	88.06	88.09B	87.98A	88.06	87.99 (12.01)	4	1442
6	—	—	87.96A	87.99N	87.98 (12.02)	1	1452
7	—	88.02B	87.90A	87.90A	87.91 (12.09)	—	1452
8	—	—	87.84A	87.84A	87.85 (12.15)	—	1452
9	87.78	87.79B	87.74A	87.78	87.78 (12.22)	548	1310
12	87.77	87.80	87.76A	87.76A	87.76 (12.24)	150	1320
13	87.81	87.83	87.77A	87.77A	87.77 (12.23)	187	1313
14	87.74	87.74	87.69A	87.74	87.71 (12.29)	136	1321
15	87.69	87.73B	87.69	87.73B	87.73 (12.27)	106	1356
16	87.80	87.83	87.69A	87.69A	87.69 (12.31)	135	1376
19	87.58	87.58	87.55A	87.56	87.55 (12.45)	26	1376
20	87.55in .54	87.55	87.33A	87.37	87.37 (12.63)	390	1553
21	87.43	87.43	87.41	87.41	87.41 (12.59)	19	1553
22	87.34	87.38B	87.32A	87.36A	87.37 (12.63)	60	1563
23	87.41	87.43	87.36A	87.36A	87.36 (12.64)	28	1586
26	87.42	87.44	87.42	87.44in .43A	87.43 (12.57)	47	1617
27	87.51	87.52B	87.42A	87.42A	87.42 (12.58)	73	1640
28	87.45	87.46	87.43A	87.43A	87.43 (12.57)	17	1647
29	87.42	87.42	87.37A	87.42	87.40 (12.60)	4	1647
30	87.36	87.37B	87.28A	87.28A	87.28 (12.72)	11	1656

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.34	87.36	87.23A	87.23A	87.23 (12.77)	10	1666
3	87.19	87.19	87.06	87.08B	87.08 (12.92)	151	1793
4	87.06	87.11	87.06	87.08	87.08 (12.92)	755	2246
5	87.10	87.16	87.00	87.04B	87.04 (12.96)	194	2374
6	87.10	87.13	87.10	87.10A	87.11 (12.89)	88	2430
9	87.11	87.14B	87.08A	87.14B	87.13 (12.87)	298	2249
10	87.11	87.15B	87.10	87.12	87.10 (12.90)	41	2271
11	87.11	87.16	87.11	87.15A	87.15 (12.85)	139	2308
12	87.17	87.23	87.17	87.22	87.22 (12.78)	84	2232
13	87.26	87.26	87.08A	87.08A	87.08 (12.92)	45	2248
16	87.02	87.02	87.00A	87.01	87.01 (12.99)	66	2261
17	87.05	87.11B	87.05	87.11B	87.11 (12.89)	30	2288
18	87.07	87.07	87.00A	87.00A	87.00 (13.00)	20	2221
19	86.92	86.92	86.86	86.86	86.86 (13.14)	37	2239
20	Exchange Closed; Good Friday						
23	86.86	86.86	86.82	86.82	86.82 (13.18)	100	2302
24	86.81	86.82	86.77	86.82	86.82 (13.18)	696	2552
25	86.83	86.90B	86.82	86.90B	86.91 (13.09)	63	2571
26	86.93	86.94	86.91	86.94	86.94 (13.06)	78	2247
27	86.90	86.90	86.80	86.82B	86.81 (13.19)	107	2299
30	86.80	86.80	86.74A	86.80B	86.80 (13.20)	14	2253

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	86.82	86.86	86.78A	86.86	86.86 (13.14)	380	2382
2	86.83	86.87	86.83	86.86	86.86 (13.14)	115	2385
3	86.80	86.80	86.80	86.80	86.80 (13.20)	366	2260
4	86.73	86.76	86.62A	86.62A	86.60 (13.40)	143	2345
7	86.55	86.57B	86.50A	86.55	86.50 (13.50)	19	2357
8	86.48	86.48	86.30	86.41in .42	86.40 (13.60)	79	2414
9	86.33	86.37B	86.21A	86.21A	86.19 (13.81)	89	2404
10	86.07	86.08	85.97A	86.08	86.01 (13.99)	98	2431
11	86.00	86.12B	85.80	85.86B	85.86 (14.14)	176	2536
14	86.00	86.00	85.86A	85.86A	85.86 (14.14)	367	2779
15	85.85	85.92	85.79A	85.91B	85.91 (14.09)	202	2822
16	85.94	85.97	85.87A	85.95A	85.95 (14.05)	253	2842
17	85.91	85.96	85.88A	85.88A	85.88 (14.12)	80	2873
18	85.89	86.00	85.89	86.00	86.00 (14.00)	47	2899
21	86.13	86.13	86.02A	86.02A	86.02 (13.98)	6	2886
22	85.90	85.90	85.76A	85.77	85.77 (14.23)	112	2867
23	85.81	85.81	85.68A	85.68A	85.66 (14.34)	63	2899
24	85.49	85.49	85.15A	85.20A	85.20 (14.80)	130	2970
25	85.22	85.28B	85.15A	85.15A	85.19 (14.81)	129	3005
28	Exchange Closed; Memorial Day						
29	85.32	85.32	85.14A	85.14A	85.14 (14.86)	386	3029
30	85.01	85.01	84.83A	84.84A	84.85 (15.15)	308	3003
31	84.86	85.11	84.86	85.02A	84.99 (15.01)	133	3084

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	85.17	85.43B	85.17	85.41	85.42 (14.58)	330	3139
4	85.60	85.82B	85.59	85.82B	85.82 (14.18)	107	3192
5	85.74	85.80B	85.73A	85.78B	85.78 (14.22)	280	3197
6	85.75	85.79B	85.64A	85.64A	85.65 (14.35)	74	3217
7	85.50	85.57B	85.49	85.56B	85.56 (14.44)	21	3228
8	85.55	85.60B	85.55	85.56B	85.58 (14.42)	25	3218
11	85.60	85.60	85.49A	85.51A	85.50 (14.50)	413	3551
12	85.53	85.59	85.50A	85.59	85.58 (14.42)	22	3521
13	85.70	85.84B	85.70	85.84B	85.84 (14.16)	85	3604
14	85.78	85.94B	85.78	85.93	85.94 (14.06)	40	3628
15	86.18	86.18	85.99A	86.02A	86.01 (13.99)	215	3705
18	85.89	86.10	85.85A	86.09A	86.09 (13.91)	1050	3986
19	86.11	86.19B	86.03A	86.03A	86.03 (13.97)	411	3989
20	85.78	85.78	85.55	85.59	85.59 (14.41)	181	3922
21	85.62	85.62	85.41A	85.41A	85.41 (14.59)	296	3999
22	85.39in .38	85.39	85.25	85.28	85.28 (14.72)	581	3956
25	85.37	85.45B	85.34	85.34	85.33 (14.67)	549	4232
26	85.36	85.44B	85.36	85.40	85.40 (14.60)	463	4271
27	85.51	85.67	85.51	85.53	85.52 (14.48)	512	4548
28	85.53	85.56B	85.35A	85.35A	85.35 (14.65)	2148	4986
29	85.35	85.35	85.26	85.31	85.30 (14.70)	56	4981

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price Lttl.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	85.27	85.37B	85.27	85.37B	85.37 (14.63)	118	5045
3	85.32	85.49B	85.30A	85.49B	85.49 (14.51) -	202	5096
4	Exchange Closed; Independence Day						
5	85.53	85.63B	85.51A	85.56	85.56 (14.44)	227	4939
6	85.45	85.62B	85.44A	85.62B	85.61 (14.39)	248	5061
9	85.83	85.82	85.83	85.82	85.82 (14.18)	118	5086
10	85.82	85.89	85.78	85.79	85.78 (14.22)	70	5117
11	85.73	85.77	85.70	85.76B	85.76 (14.24)	620	5544
12	85.78	85.99	85.78	85.99	85.97 (14.03)	240	5648
13	86.09	86.31	86.09	86.16B	86.18 (13.82)	350	5761
16	86.16	86.19	86.04	86.04	86.04 (13.96)	658	6029
17	85.95	85.99	85.93A	85.96B	85.96 (14.04)	418	5977
18	85.91	86.01	85.91	86.01	86.00 (14.00)	771	5486
19	86.04	86.10	86.02	86.10	86.08 (13.92)	197	5590
20	86.08@.10	86.17B	86.04	86.05	86.05 (13.95)	217	5619
23	85.83@.92	86.12B	85.87	86.12B	86.12 (13.88)	407	5646
24	86.29	86.36B	86.24	86.30A	86.30 (13.70)	208	5677
25	86.35	86.67B	86.35	86.66B	86.67 (13.33)	214	5682
26	86.63	87.03	86.61	87.02B@.03	87.00 (13.00)	324	5817
27	86.83	87.03	86.77	86.88B	86.89 (13.11)	504	5771
30	86.86	86.86	86.73	86.75	86.75 (13.25)	201	5753
31	86.81	86.95	86.74	86.82B	86.82 (13.18)	186	5801

IN AUGUST

1	86.91	87.07	86.78A	86.95A	86.93 (13.07)	249	5779
2	86.91	87.02	86.91	87.02	86.99 (13.01)	284	5754
3	87.21	87.40	87.21	87.28@.26	87.27 (12.73)	384	5815
6	87.19	87.19	86.96	86.96	86.96 (13.04)	314	5886
7	86.90	87.22B	86.88A	87.17B	87.16 (12.84)	322	5960
8	87.35	87.35	87.15	87.16B	87.16 (12.84)	185	5984
9	87.14	87.20	87.12	87.19B	87.19 (12.81)	211	6032
10	87.29	87.47	87.19A	87.19A	87.20 (12.80)	658	6094
13	87.16	87.20	87.09	87.20@.19	87.19 (12.81)	326	6119
14	87.35	87.36B	87.18A	87.27B	87.26 (12.74)	332	6175
15	87.33	87.36	87.21	87.23	87.25 (12.75)	471	6334
16	87.20	87.25B	87.16A	87.21@.22	87.21 (12.79)	306	6505
17	87.25	87.25	87.18	87.18	87.18 (12.82)	522	6712
20	87.19	87.19	87.08	87.10	87.11 (12.89)	232	6925
21	87.05	87.14B	87.04	87.14B	87.14 (12.86)	267	6945
22	87.18	87.24	87.18	87.18A	87.18 (12.82)	544	7130
23	87.19	87.21	87.15	87.16	87.15 (12.85)	375	7220
24	87.20	87.21	87.16A	87.18	87.17 (12.83)	719	7298
27	87.14	87.14	86.92	86.92	86.92 (13.08)	619	7463
28	86.98	87.00	86.91	86.94	86.94 (13.06)	693	7835
29	86.96	87.01	86.91	86.92@.93	86.92 (13.08)	667	8172
30	86.95	86.95	86.91	86.94	86.94 (13.06)	884	8581
31	86.92	87.01B	86.91A	86.99	86.99 (13.01)	412	8802

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	86.92	86.93	86.83A	86.83A	86.83 (13.17)	715	8998
5	86.76	86.82	86.69	86.82	86.82 (13.18)	1491	9222
6	86.83	87.05	86.82	87.03	87.03 (12.97)	946	9548
7	87.10	87.28	87.10	87.17@.18B	87.17 (12.83)	848	9563
10	87.15	87.43	87.14A	87.43	87.43 (12.57)	1113	9786
11	87.45	87.57	87.42	87.43@.42A	87.42 (12.58)	856	9754
12	87.25	87.34B	87.25	87.29	87.29 (12.71)	796	9751
13	87.43	87.52B	87.41	87.49	87.49 (12.51)	411	9858
14	87.60	87.60	87.60	87.61	87.61 (12.39)	952	10194
17	87.59	87.70	87.55	87.67B	87.67 (12.33)	349	10226
18	87.73@.74	87.92	87.73	87.91@.92	87.91 (12.09)	520	10349
19	87.95@.94	88.26	87.90A	88.21@.22	88.21 (11.79)	1485	10587
20	88.03	88.30	88.03	88.21	88.21 (11.79)	1621	10786
21	88.15	88.15	87.98	87.97A	87.97 (12.03)	939	10994
24	87.89	87.93	87.81	87.85	87.84 (12.16)	1755	11157
25	87.92	87.92	87.76	87.77@.76	87.77 (12.23)	840	11420
26	87.92	87.97	87.88	87.90	87.90 (12.10)	3210	12014
27	88.01	88.14	87.96	88.12	88.12 (11.88)	1050	12020
28	87.97	87.99B	87.82	87.82	87.82 (12.18)	1066	12012

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price Lttl.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.82	87.82	87.72	87.73@.72	87.73 (12.27)	1179	12371
2	87.69@.67	87.78	87.66	87.75	87.75 (12.25)	850	12551
3	87.84	87.85	87.68	87.68	87.68 (12.32)	936	12699
4	87.75@.74	87.83	87.74	87.80	87.80 (12.20)	425	12818
5	87.84	87.96	87.82	87.92	87.92 (12.08)	557	12930
8	87.95	88.00	87.95	87.98B@88.00	87.98 (12.01)	137	13085
9	88.04	88.18	87.97	87.98	87.98 (12.02)	497	13173
10	88.17	88.17	87.98	88.02	88.01 (11.99)	1029	13424
11	87.98	88.09	87.94	88.09@.07	88.08 (11.92)	894	13571
12	88.11	88.20	88.11	88.15	88.15 (11.85)	785	13749
15	88.10	88.18	88.05	88.08@.09B	88.09 (11.91)	1344	13882
16	88.10	88.13	88.08A	88.12	88.12 (11.88)	438	13774
17	88.17	88.32	88.16	88.31	88.30 (11.70)	722	13815
18	88.35	88.53	88.31	88.52	88.52 (11.48)	2274	13940
19	88.65@.66	88.74	88.59	88.59@.58	88.58 (11.42)	2150	14250
22	88.54	88.65B	88.52	88.60@.61	88.60 (11.40)	1242	14423
23	88.79@.78	88.83	88.73	88.78B	88.77 (11.23)	1004	14397
24	88.86@.87	88.94	88.80	88.94	88.94 (11.06)	869	14467
25	88.92	88.92	88.73	88.73@.75	88.74 (11.26)	403	14539
26	88.60	88.60	88.45	88.49	88.49 (11.51)	1429	14571
29	88.46	88.58	88.46	88.52	88.52 (11.48)	486	14725
30	88.58	88.87	88.58	88.88	88.86 (11.14)	1328	14829
31	88.85	88.93	88.80A	88.87	88.87 (11.13)	1151	15087

IN NOVEMBER

1	88.86	89.07	88.85	89.06	89.05 (10.95)	2531	15184
2	89.17	89.17	88.93	89.11	89.11 (10.89)	2292	15143
5	89.17	89.38	89.17	89.36	89.36 (10.64)	2446	15425
6	89.35	89.37	89.33	89.34	89.34 (10.66)	1001	15136
7	89.46	89.46	89.18	89.18	89.18 (10.82)	1775	15082
8	89.06	89.17	89.03	89.08	89.08 (10.92)	2407	15266
9	89.16	89.35	89.13	89.22@.21	89.21 (10.79)	3060	14262
12	89.31	89.35	89.31	89.34@.35	89.34 (10.66)	784	14027
13	89.31	89.31	89.11	89.12	89.12 (10.88)	542	14087
14	89.16	89.16	88.97	89.03@.04B	89.04 (10.96)	1432	14306
15	88.96	89.27	88.95	89.21	89.21 (10.79)	1315	14378
16	89.22@.23	89.32	89.18	89.20	89.20 (10.80)	1542	14732
19	89.23	89.37	89.23A	89.29	89.30 (10.70)	710	14838
20	89.39	89.48	89.38	89.47	89.47 (10.53)	2244	15223
21	89.56	89.70	89.50A	89.70@.69A	89.69 (10.32)	1747	15344
22	Exchange Closed; Thanksgiving Day						
23	89.90	89.92	89.79	89.82	89.82 (10.18)	1360	15606
26	89.82	89.90	89.82	89.82	89.82 (10.18)	1292	15553
27	89.79	89.82	89.74	89.77A@.78	89.77 (10.23)	1150	15580
28	89.85	89.88	89.78	89.78@.79B	89.79 (10.21)	1872	15981
29	89.83	89.85	89.72	89.72	89.72 (10.28)	2078	15805
30	89.64	89.65	89.45	89.47@.48	89.47 (10.53)	2589	16453

IN DECEMBER

3	89.49	89.62	89.47	89.55	89.55 (10.45)	1791	16580
4	89.62	89.68	89.62	89.66@.68	89.68 (10.32)	1776	16980
5	89.77	89.77	89.59	89.59@.60	89.60 (10.40)	1786	16924
6	89.55	89.59	89.46	89.46@.47	89.47 (10.53)	1156	16952
7	89.54	89.58B	89.39	89.41B	89.41 (10.59)	985	17301
10	89.40	89.58	89.40	89.56	89.55 (10.45)	1676	17349
11	89.57	89.66	89.57	89.60	89.61 (10.39)	1288	17474
12	89.68	89.73	89.64	89.66	89.67 (10.33)	1482	17715
13	89.67	89.67	89.49	89.51@.49	89.50 (10.50)	2139	17939
14	89.55	89.96B	89.52	89.95@.94	89.94 (10.16)	4139	18113
17	89.94	90.03	89.83	89.93@.92	89.92 (10.08)	2323	18551
18	90.05@.11	90.22	90.05	90.13@.12	90.12 (9.88)	3750	18544
19	90.10	90.13	89.95	90.04	90.04 (9.96)	3792	19216
20	89.93	90.13	89.93	89.96	89.96 (10.02)	2472	19355
21	90.01	90.07	89.96A	90.03	90.03 (9.97)	1758	19517
24	90.12	90.23B	90.12	90.19	90.18 (9.82)	704	19556
25	Exchange Closed; Christmas						
26	90.13	90.16	90.04	90.06@.04	90.03 (9.97)	1075	19962
27	90.01	90.10	89.96	90.05@.04	90.04 (9.96)	1777	19964
28	90.00	90.05	89.98	89.99	89.99 (10.01)	2030	19829
31	89.95	90.02	89.88	89.89@.88	89.88 (10.12)	825	20279

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
20	87.19	87.19	87.13A	87.13A	87.13 (12.87)	1	1
21	....	....	....	87.13N	87.17 (12.83)	....	1
22	....	....	87.12A	87.17N	87.15 (12.85)	....	1
23	87.19	87.19	87.13A	87.13A	87.13 (12.87)	2	3
26	87.20	87.20	87.20	87.20	87.20 (12.80)	5	7
27	87.20	87.20	87.18A	87.18A	87.18 (12.82)	37	30
28	....	87.19B	....	87.18N	87.18 (12.82)	....	30
29	....	....	87.11A	87.18N	87.15 (12.85)	....	30
30	....	....	87.05A	87.16N	87.04 (12.96)	....	30

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.10	87.10	87.01A	87.01A	86.99 (13.01)	....	30
3	86.85	86.85	86.82A	86.82A	86.83 (13.17)	5	35
4	86.84	86.85	86.83A	86.85	86.85 (13.15)	42	66
5	86.81	86.86B	86.76A	86.81	86.79 (13.21)	14	68
6	86.85	86.86	86.84A	86.84A	86.84 (13.16)	10	68
9	86.84	86.85	86.82A	86.84B	86.84 (13.16)	271	284
10	86.82	86.82	86.81A	86.82	86.82 (13.18)	1	285
11	86.83	86.86B	86.83	86.86A	86.86 (13.14)	225	408
12	86.91@.92	86.93B	86.91	86.92	86.93 (13.07)	10	408
13	86.96	86.96	86.80A	86.80A	86.80 (13.20)	23	423
16	....	....	86.72A	86.73A	86.73 (13.27)	....	423
17	86.77	86.81B	86.77	86.79	86.81 (13.19)	34	431
18	86.75	86.78	86.71A	86.71A	86.71 (13.29)	4	431
19	86.63	86.63	86.57A	86.57A	86.57 (13.43)	4	435
20	Exchange Closed; Good Friday						
23	86.56	86.56B	86.52A	86.52A	86.52 (13.48)	102	452
24	86.51	86.51	86.50	86.50	86.50 (13.50)	4	456
25	86.53	86.60	86.53	86.60	86.60 (13.40)	28	454
26	86.61	86.63	86.61	86.61	86.62 (13.38)	43	485
27	86.58	86.58	86.50A	86.58	86.51 (13.49)	14	485
30	86.45	86.49	86.44A	86.49	86.49 (13.51)	759	1120

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	86.53	86.57	86.53	86.56A	86.56 (13.44)	36	1143
2	86.56	86.58	86.53A	86.58	86.58 (13.42)	75	1158
3	86.59	86.60B	86.51	86.52	86.52 (13.48)	347	1184
4	86.48	86.48	86.36A	86.36A	86.33 (13.67)	199	1289
7	86.26	86.28	86.25A	86.25A	86.24 (13.76)	17	1300
8	86.14	86.16	86.05A	86.15@.16	86.15 (13.85)	142	1406
9	86.14	86.14	85.91A	85.91A	85.91 (14.09)	57	1442
10	85.81	85.81	85.67A	85.75	85.71 (14.29)	22	1463
11	85.80	85.81B	85.52A	85.56A	85.56 (14.44)	138	1563
14	85.68	85.68B	85.56A	85.64	85.56 (14.44)	170	1631
15	85.49	85.63B	85.49	85.61	85.61 (14.39)	75	1631
16	85.63	85.69	85.58A	85.64A	85.64 (14.36)	30	1628
17	85.62	85.67	85.58A	85.58A	85.58 (14.42)	44	1623
18	85.63	85.70B	85.63	85.70B	85.70 (14.30)	11	1634
21	86.85	85.85	85.72A	85.72A	85.72 (14.28)	28	1647
22	85.80	85.80	85.48A	85.48A	85.48 (14.52)	13	1647
23	85.52	85.52	85.40A	85.40A	85.38 (14.62)	66	1658
24	85.19	85.19	84.93A	84.93A	84.93 (15.07)	91	1686
25	84.94	84.94	84.85A	84.85A	84.89 (15.11)	15	1691
28	Exchange Closed; Memorial Day						
29	85.02	85.02	84.85A	84.85A	84.85 (15.15)	28	1712
30	....	....	84.53A	84.85N	84.55 (15.45)	3	1686
31	....	84.81B	....	84.55N	84.72 (15.28)	10	1696

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	85.16	85.20	85.15	85.15	85.18 (14.82)	95	1718
4	85.31	85.56B	85.31	85.56B	85.56 (14.44)	58	1762
5	85.50	85.54B	85.49A	85.52B	85.52 (14.48)	97	1710
6	....	....	85.38A	85.38A	85.39 (14.61)	....	1710
7	85.24	85.31B	85.23A	85.31B	85.31 (14.69)	5	1706
8	85.33	85.35B	85.33	85.33	85.33 (14.67)	23	1729
11	85.33	85.35B	85.27A	85.27A	85.27 (14.73)	55	1764
12	85.30	85.34	85.30	85.34	85.34 (14.66)	23	1749
13	85.46	85.56B	85.46	85.56B	85.59 (14.41)	50	1763
14	....	85.66B	85.55A	85.66B	85.67 (14.33)	....	1763
15	....	85.91B	....	85.67N	85.74 (14.26)	....	1763
18	85.64	85.84	85.60A	85.84	85.84 (14.16)	42	1791
19	85.83	85.86B	85.80A	85.80A	85.80 (14.20)	62	1759
20	85.41	85.41	85.34A	85.34A	85.34 (14.66)	66	1789
21	85.36@.35	85.37B	85.18A	85.18A	85.18 (14.82)	15	1778
22	85.12	85.12	85.03A	85.06A	85.06 (14.94)	316	2025
25	85.22	85.22	85.10A	85.14	85.12 (14.88)	374	1900
26	85.17	85.19B	85.17	85.18	85.18 (14.82)	261	1871
27	85.30	85.41	85.27A	85.31A	85.30 (14.70)	299	2081
28	85.30	85.30	85.13A	85.13A	85.13 (14.87)	794	2085
29	85.14	85.14	85.04A	85.14	85.09 (14.91)	31	2099

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	85.05	85.13B	85.05	85.05	85.14 (14.86)	285	2195
3	85.08	85.26B	85.08	85.26B	85.26 (14.74)	125	2226
4	Exchange Closed; Independence Day						
5	85.37	85.38	85.31A	85.34B	85.34 (14.66)	212	2243
6	85.27	85.39B	85.22	85.39B	85.39 (14.61)	90	2280
9	85.41	85.59	85.40	85.59	85.60 (14.40)	83	2299
10	85.59	85.64	85.56A	85.56A	85.56 (14.44)	38	2333
11	85.50	85.54	85.50	85.54B	85.54 (14.46)	202	2378
12	85.80	85.75	85.60	85.75	85.75 (14.25)	77	2410
13	86.05	86.08	85.90A	85.96B	85.96 (14.04)	100	2491
16	85.95	85.95	85.82	85.82	85.82 (14.18)	206	2495
17	85.75	85.75	85.71A	85.75	85.74 (14.26)	178	2827
18	85.70	85.78B	85.70	85.78B	85.78 (14.22)	1028	2821
19	85.83	85.87B	85.83	85.86	85.86 (14.14)	14	2821
20	85.86@.88	85.96	85.84	85.84	85.85 (14.15)	114	2849
23	85.89	85.90	85.88	85.90	85.90 (14.10)	62	2883
24	86.06	86.12B	86.05A	86.06	86.09 (13.91)	211	2812
25	86.14	86.42B	86.14	86.42B	86.44 (13.56)	135	2880
26	86.42	86.74B	86.42	86.67	86.79 (13.21)	117	2823
27	86.75	86.78	86.59A	86.65B	86.66 (13.34)	71	2810
30	86.56	86.80	86.52A	86.52A	86.53 (13.47)	97	2812
31	86.56	86.62B	86.53	86.60B	86.60 (13.40)	34	2809

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	86.80	86.85A	86.57A	86.73A	86.72 (13.28)	68	2794
2	86.71	86.80	86.71	86.79B	86.79 (13.21)	291	2797
3	87.16	87.16	87.05A	87.05A	87.05 (12.95)	96	2843
6	86.96	86.97	86.75	86.76B	86.76 (13.24)	151	2819
7	86.82	87.00B	86.73A	86.95	86.98 (13.02)	21	2831
8	87.13	87.13	86.95	86.96B	86.96 (13.04)	84	2770
9	86.94	86.98	86.94	86.98B	86.98 (13.02)	23	2779
10	87.19	87.27	87.04	87.04	87.04 (12.96)	122	2775
13	87.00	87.01B	86.94A	87.01B	87.02 (12.98)	91	2769
14	87.15	87.16	87.03A	87.10	87.10 (12.90)	35	2785
15	87.13	87.14B	87.05A	87.05A	87.08 (12.92)	93	2800
16	87.03	87.04	87.02A	87.03	87.03 (12.97)	6	2801
17	87.04	87.07B	87.00A	87.01	87.01 (12.99)	3	2788
20	86.98	87.00B	86.91A	86.91A	86.91 (13.09)	10	2788
21	86.87	86.93B	86.83A	86.93B	86.93 (13.07)	38	2814
22	87.00	87.04	86.97	86.97	86.97 (13.03)	51	2807
23	86.98	86.99	86.93	86.93	86.93 (13.07)	36	2851
24	86.97	86.97	86.93A	86.96B	86.95 (13.05)	114	2901
27	86.90	86.90	86.72A	86.72A	86.70 (13.30)	20	2903
28	86.74	86.77	86.68	86.70B	86.70 (13.30)	112	2848
29	86.72	86.78B	86.67	86.70B	86.69 (13.31)	51	2873
30	86.67	86.70	86.67	86.69B	86.69 (13.31)	139	2919
31	86.69	86.76B	86.68A	86.76B	86.75 (13.25)	68	2965

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	86.68	86.69	86.63A	86.63A	86.60 (13.40)	19	3079
5	86.47	86.59B	86.47	86.59B	86.59 (13.41)	39	2971
6	86.60	86.63B	86.50	86.83B	86.82 (13.18)	213	3023
7	86.93	87.06B	86.93	86.94	86.97 (13.03)	177	3054
10	86.95	87.22B	86.93A	87.22B	87.22 (12.78)	129	3028
11	87.30	87.33B	87.22A	87.23B	87.20 (12.80)	48	3049
12	87.06	87.12B	87.02	87.05B	87.05 (12.95)	136	3028
13	87.17	87.29B	87.17	87.27B	87.27 (12.73)	27	3059
14	87.47	87.56	87.41	87.42A	87.39 (12.61)	83	3062
17	87.36	87.47	87.33A	87.45	87.45 (12.55)	42	3070
18	87.50	87.69B	87.50	87.69B	87.69 (12.31)	58	3110
19	87.75	88.05B	87.68A	88.01	88.01 (11.99)	92	3078
20	88.00	88.08	87.91	87.97@.98B	87.98 (12.02)	265	3015
21	87.80	87.84	87.72A	87.72A	87.73 (12.27)	96	3074
24	87.67	87.67	87.53A	87.58B	87.58 (12.42)	179	3174
25	87.62	87.65	87.51	87.51	87.51 (12.49)	188	3281
26	87.72	87.72	87.61	87.64B	87.63 (12.37)	1025	3592
27	87.75	87.87B	87.75	87.85B	87.85 (12.15)	448	3829
28	87.86	87.71B	87.54A	87.54A	87.54 (12.46)	339	4009

IN OCTOBER

1	87.49	87.53	87.47A	87.51	87.47 (12.53)	157	4007
2	87.43	87.51	87.40A	87.48	87.48 (12.52)	208	4101
3	87.55	87.56	87.41A	87.41A	87.41 (12.59)	114	4136
4	87.45	87.54	87.45	87.50	87.52 (12.48)	212	4085
5	87.54	87.70B	87.54	87.65A	87.64 (12.36)	330	4212
8	87.71	87.71	87.69	87.69	87.70 (12.30)	20	4182
9	87.65	87.89B	87.68A	87.75	87.70 (12.30)	39	4178
10	87.86	87.86	87.70A	87.72	87.72 (12.28)	267	4273
11	87.71	87.80B	87.64	87.80B	87.79 (12.21)	217	4177
12	87.78	87.90B	87.78	87.86	87.86 (12.14)	333	4319
15	87.76	87.88	87.75	87.80B	87.80 (12.20)	1855	4299
16	87.81@.82	87.82	87.76	87.81	87.81 (12.19)	115	4334
17	87.86	88.00	87.84	88.00	88.00 (12.00)	188	4266
18	88.07	88.22	88.01	88.22	88.22 (11.78)	107	4210
19	88.33	88.41B	88.28	88.28	88.28 (11.72)	528	4252
22	88.22	88.35B	88.21	88.29@.30	88.29 (11.71)	412	4166
23	88.46	88.51B	88.41	88.45B	88.45 (11.55)	241	4232
24	88.55	88.61	88.48	88.61	88.61 (11.39)	156	4230
25	88.58	88.58	88.38	88.40	88.40 (11.60)	180	4274
26	88.20	88.20	88.09A	88.12	88.12 (11.88)	253	4340
29	88.10	88.20	88.10	88.17	88.16 (11.84)	166	4345
30	88.27	88.48	88.27	88.48@.46	88.47 (11.53)	593	4414
31	88.45	88.54	88.40A	88.49	88.49 (11.51)	431	4474

IN NOVEMBER

1	88.47	88.67	88.46	88.65	88.65 (11.35)	1120	4858
2	88.70	88.73	88.53	88.73	88.73 (11.27)	1777	5432
5	88.82	88.99B	88.80	88.98	88.97 (11.03)	725	5725
6	88.98	88.98	88.94	88.95	88.95 (11.05)	266	5823
7	89.07	89.07	88.78	88.78	88.78 (11.22)	295	5926
8	88.58	88.77	88.64A	88.67	88.67 (11.33)	932	6006
9	88.74	88.95B	88.74	88.82@.81	88.81 (11.19)	2093	6848
12	88.92	88.96	88.91	88.96	88.94 (11.06)	494	7132
13	88.90	88.91B	88.70	88.71A	88.71 (11.29)	105	7176
14	88.75	88.75	88.56	88.63@.62A	88.62 (11.38)	392	7203
15	88.54	88.85	88.53	88.76@.77B	88.77 (11.23)	515	6908
16	88.77	88.87	88.75	88.75	88.75 (11.25)	694	6489
19	88.84	88.92	88.82	88.85	88.85 (11.15)	442	6382
20	88.93	89.04	88.93	89.04	89.04 (10.96)	887	6370
21	89.10	89.28	89.09	89.27A@.26	89.26 (10.74)	548	6540
22	Exchange Closed; Thanksgiving Day						
23	89.45	89.51	89.38A	89.41B	89.41 (10.59)	443	6525
26	89.47	89.47	89.41	89.41	89.41 (10.59)	280	6608
27	89.37	89.40	89.33A	89.37	89.36 (10.64)	298	6612
28	89.45	89.46B	89.37A	89.38	89.38 (10.62)	682	6446
29	89.42	89.42	89.31	89.32@.31	89.32 (10.68)	357	6596
30	89.27@.26	89.27	89.06	89.07	89.07 (10.93)	507	6716

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	89.09	89.22	89.07	89.16	89.16 (10.84)	539	6781
4	89.24	89.28	89.22	89.26	89.26 (10.74)	483	6922
5	89.35	89.36	89.18A	89.18A	89.18 (10.82)	252	6979
6	89.15	89.18	89.03	89.05A@.03	89.04 (10.96)	252	7070
7	89.07	89.08	88.94	88.97A	88.97 (11.03)	375	7145
10	88.95	89.10B	88.95	89.10B	89.10 (10.90)	426	7211
11	89.11	89.23	89.11	89.17	89.17 (10.83)	569	7288
12	89.23	89.28	89.19	89.20	89.21 (10.79)	580	7373
13	89.14	89.19B	89.03	89.03	89.04 (10.96)	924	7153
14	89.12	89.52	89.06A	89.40	89.40 (10.60)	966	7455
17	89.40	89.55	89.36	89.45	89.45 (10.55)	679	7670
18	89.53	89.74	89.53	89.66@.65A	89.65 (10.35)	856	7712
19	89.58	89.66	89.47	89.56	89.56 (10.44)	1511	7981
20	89.48	89.63	89.47	89.48@.50	89.49 (10.51)	907	7923
21	89.55	89.58	89.53A	89.56	89.56 (10.44)	1161	8077
24	89.62	89.74B	89.62	89.68	89.70 (10.30)	135	8900
25	Exchange Closed; Christmas						
26	89.66	89.66	89.52	89.52	89.53 (10.47)	205	8882
27	89.47	89.58B	89.46	89.55B	89.55 (10.45)	230	8986
28	89.53	89.56	89.49	89.50	89.50 (10.50)	221	8954
31	89.44	89.51B	89.41	89.41	89.38 (10.62)	33	9013

DECEMBER 1985 FUTURES CONTRACT

IN JUNE 1984

19	85.70	85.70	85.61A	85.61A	85.61 (14.39)	4	4
20	85.32	85.63B	85.16A	85.16A	85.16 (14.84)	11	15
21	85.19	85.19	85.02A	85.02A	85.00 (15.00)	35	50
22	84.98	84.98	84.88A	84.88A	84.88 (15.12)	166	176
25	85.06	85.06	84.93A	84.95A	84.94 (15.06)	287	273
26	84.99	85.04B	84.99	85.00	85.00 (15.00)	187	431
27	85.10	85.22B	85.08A	85.13A	85.12 (14.88)	368	767
28	85.14	85.14	84.94A	84.96	84.96 (15.04)	352	1098
29	84.95	84.95	84.84A	84.90	84.91 (15.09)	76	1142

IN JULY

2	84.85	84.95B	84.85	84.89	84.96 (15.04)	320	1296
3	84.90	85.09B	84.89	85.09B	85.09 (14.91)	103	1321
4	Exchange Closed; Independence Day						
5	85.19	85.20	85.10A	85.20	85.17 (14.83)	81	1327
6	85.09	85.22B	85.00	85.22B	85.22 (14.78)	102	1379
9	85.22	85.40B	85.22	85.40B	85.43 (14.57)	26	1405
10	85.41	85.48	85.38A	85.38A	85.38 (14.62)	65	1458
11	85.33	85.37B	85.32	85.37B	85.37 (14.63)	134	1495
12	85.43	85.58B	85.43	85.58B	85.58 (14.42)	37	1522
13	85.70	85.91B	85.70	85.79B	85.79 (14.21)	5	1522
16	85.78	85.78	85.65A	85.65A	85.65 (14.35)	283	1732
17	85.58	85.59	85.55A	85.57	85.57 (14.43)	344	1721
18	85.54	85.63B	85.52A	85.63B	85.63 (14.37)	423	1644
19	85.67	85.73B	85.66	85.71	85.71 (14.29)	88	1668
20	85.72@.73	85.81	85.69	85.69	85.70 (14.30)	96	1665
23	85.60	85.69B	85.56	85.69B	85.73 (14.27)	61	1708
24	85.89	85.96B	85.89	85.94A	85.94 (14.06)	105	1780
25	86.04	86.28B	86.04	86.28B	86.28 (13.72)	188	1864
26	86.44	86.44	86.44	86.44	86.62 (13.38)	42	1702
27	86.48	86.49B	86.43A	86.43A	86.49 (13.51)	46	1703
30	86.42	86.44	86.34	86.34	86.35 (13.65)	85	1761
31	86.39	86.43B	86.38	86.42B	86.42 (13.58)	49	1723

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	86.40	86.66B	86.39A	86.56A	86.55 (13.45)	17	1716
2	86.57	86.61B	86.57	86.61B	86.62 (13.38)	234	1696
3	86.91	86.92B	86.87A	86.88	86.88 (13.12)	60	1750
6	86.73	86.73	86.59A	86.59A	86.59 (13.41)	101	1774
7	86.58	86.84B	86.54A	86.80B	86.82 (13.18)	7	1779
8	86.88	86.96B	86.78A	86.78A	86.79 (13.21)	81	1744
9	86.79	86.82B	86.79	86.82B	86.82 (13.18)	32	1743
10	87.11	87.11	86.85A	86.85A	86.90 (13.10)	53	1747
13	86.86	86.89B	86.81A	86.86	86.86 (13.12)	114	1704
14	87.01	87.02B	86.89A	87.01	86.96 (13.04)	15	1719
15	87.02	87.03	86.90A	86.90A	86.94 (13.06)	17	1694
16	....	....	....	86.88A	86.94N	86.89 (13.11)	1	1694
17	86.85	86.91P	86.85	86.85	86.85 (13.15)	6	1700
20	86.93	86.93	86.75	86.75	86.75 (13.25)	75	1700
21	86.88	86.76	86.68	86.76	86.76 (13.24)	13	1703
22	86.82	86.85	86.81A	86.81A	86.81 (13.19)	307	2010
23	....	....	....	86.76A	86.81N	86.77 (13.23)	....	2010
24	86.79	86.79	86.77A	86.77A	86.79 (13.21)	2	2012
27	86.67	86.67	86.58A	86.58A	86.53 (13.47)	4	2008
28	86.57	86.57	86.53A	86.53A	86.53 (13.47)	42	2000
29	86.53	86.53	86.50	86.50	86.50 (13.50)	38	2002
30	86.48	86.49B	86.48	86.48	86.48 (13.52)	26	2003
31	....	86.53B	86.45A	86.48N	86.53 (13.47)	....	2003

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	86.40	86.40	86.38A	86.38A	86.37 (13.63)	10	2011
5	86.28	86.37B	86.27A	86.37B	86.37 (13.63)	17	2008
6	86.37	86.62B	86.37	86.62B	86.62 (13.38)	70	2037
7	86.80	86.83B	86.78A	86.80	86.78 (13.22)	6	2026
10	86.80	87.03B	86.78	87.03B	87.03 (12.97)	149	1941
11	87.15	87.15	87.02A	87.02A	87.00 (13.00)	10	1941
12	86.85	86.90B	86.82A	86.82A	86.82 (13.18)	214	1909
13	86.99	87.07B	86.99	87.04B	87.04 (12.96)	11	1913
14	87.34	87.34	87.19A	87.19A	87.17 (12.83)	19	1912
17	87.24	87.24	87.13A	87.24	87.23 (12.77)	9	1915
18	87.31	87.49B	87.31	87.49B	87.48 (12.52)	24	1929
19	87.53	87.85B	87.49	87.82A	87.82 (12.18)	47	1930
20	87.84	87.87	87.73	87.75	87.75 (12.25)	59	1944
21	87.60	87.60	87.50A	87.51	87.51 (12.49)	177	1962
24	87.44	87.44	87.30	87.31B	87.33 (12.67)	181	1994
25	87.38	87.41B	87.27A	87.39	87.27 (12.73)	23	1990
26	87.46	87.46	87.38	87.41B	87.39 (12.61)	14	1979
27	87.51	87.61B	87.51	87.61B	87.61 (12.39)	141	1980
28	87.40	87.44B	87.29	87.29	87.29 (12.71)	479	2094

IN OCTOBER

1	87.25	87.28B	87.23A	87.26	87.22 (12.78)	127	2081
2	87.17	87.25B	87.17	87.22	87.22 (12.78)	61	2063
3	87.27	87.30B	87.15A	87.15A	87.15 (12.85)	39	2030
4	87.19	87.27B	87.19	87.26	87.26 (12.74)	13	2025
5	87.30	87.44B	87.30	87.30	87.38 (12.62)	24	2029
8	....	87.44B	....	87.38N	87.44 (12.56)	....	2028
9	87.56	87.59B	87.43A	87.44	87.44 (12.56)	9	2024
10	87.56	87.57B	87.44	87.44	87.46 (12.54)	67	2077
11	87.44	87.51B	87.39	87.51B	87.53 (12.47)	41	2038
12	87.62	87.62	87.58	87.58	87.59 (12.41)	59	2034
15	87.51	87.58B	87.47	87.53A	87.53 (12.47)	1318	2769
16	87.54	87.54	87.49	87.49	87.53 (12.47)	864	2920
17	87.55	87.72	87.55	87.71B	87.71 (12.29)	19	2914
18	87.74	87.92B	87.74	87.92B	87.92 (12.08)	26	2917
19	88.05	88.11B	87.97	87.97	87.96 (12.02)	149	2922
22	87.92	88.04B	87.90	87.96@ .97	87.96 (12.02)	152	2854
23	88.15	88.19	88.09	88.13B	88.13 (11.87)	60	2868
24	88.20	88.29	88.16	88.28	88.29 (11.71)	107	2888
25	88.25	88.25	88.04	88.04	88.06 (11.94)	260	3017
26	87.84	87.84	87.71A	87.74B	87.76 (12.24)	191	2862
29	87.75	87.84	87.75	87.79	87.79 (12.21)	185	2909
30	87.90	88.00B	87.90	88.07A@ .06	88.06 (11.92)	185	2868
31	88.07	88.15B	88.07	88.06	88.06 (11.92)	120	2885

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.08	88.29B	88.06	88.29B	88.26 (11.74)	284	3008
2	88.37	88.37	88.16A	88.35B	88.35 (11.65)	382	3140
5	88.42	88.61	88.42	88.60	88.60 (11.40)	329	3093
6	88.60	88.61	88.56	88.58	88.58 (11.42)	40	3098
7	88.61	88.69B	88.40	88.42A@ .40	88.41 (11.59)	95	3128
8	88.26	88.39	88.27A	88.30	88.30 (11.70)	897	3158
9	88.43	88.53B	88.40	88.42	88.42 (11.58)	493	3312
12	88.54	88.56	88.52	88.54	88.55 (11.45)	186	3246
13	88.52	88.52	88.30	88.32A@ .31	88.32 (11.68)	47	3272
14	88.31	88.31	88.17A	88.23	88.23 (11.77)	89	3321
15	88.15	88.45	88.13A	88.37B	88.37 (11.63)	382	3580
16	88.36	88.47	88.35	88.35	88.35 (11.65)	373	3786
19	88.40	88.51	88.40	88.45	88.45 (11.55)	240	3891
20	88.57	88.65B	88.56A	88.65B	88.65 (11.35)	276	4187
21	88.75	88.90B	88.72A	88.85	88.88 (11.12)	372	4121
22	Exchange Closed; Thanksgiving Day						
23	89.10	89.13B	89.02A	89.03	89.03 (10.97)	159	4214
26	89.05	89.08B	89.02	89.03	89.03 (10.97)	217	4202
27	88.99	89.01	88.96	89.00	88.98 (11.02)	917	4234
28	89.08	89.08	88.99A	89.00	89.00 (11.00)	81	4226
29	89.07	89.07	88.97A	89.00	88.95 (11.05)	149	4321
30	88.86	88.86	88.68A	88.73	88.70 (11.30)	125	4429

IN DECEMBER

3	88.71	88.84B	88.70A	88.71	88.79 (11.21)	441	4629
4	88.87	88.92	88.86	88.89B	88.89 (11.11)	692	4817
5	88.98	88.98	88.83A	88.83A	88.82 (11.18)	97	4830
6	88.77	88.77	88.66A	88.66A	88.66 (11.34)	911	4153
7	88.68	88.68	88.56	88.58A	88.56 (11.41)	100	4186
10	88.81	88.81B	88.81	88.81B	88.71 (11.29)	15	4186
11	88.75	88.83	88.75	88.79	88.78 (11.22)	48	4179
14	88.87	88.88B	88.80A	88.81A	88.81 (11.19)	99	4173
13	88.77	88.77	88.64A	88.65A	88.64 (11.36)	456	4600
14	88.67	89.15	88.67	89.00A	89.00 (11.00)	581	4574
17	89.04	89.14	88.96	89.05	89.04 (10.96)	440	4868
18	89.25	89.30B	89.21	89.23A	89.23 (10.77)	216	4897
19	89.17	89.19	89.05	89.19	89.14 (10.86)	583	5115
20	89.06	89.20B	89.05	89.06A	89.06 (10.94)	315	5205
21	89.14	89.15B	89.11	89.11	89.13 (10.87)	19	5205
24	89.23	89.31B	89.23	89.27	89.27 (10.73)	93	5214
25	Exchange Closed; Christmas						
26	89.20	89.21B	89.13A	89.20	89.10 (10.90)	150	5326
27	89.02	89.13	89.02	89.13B	89.13 (10.87)	181	5183
28	89.09	89.11B	89.07A	89.07A	89.07 (10.93)	92	5176
31	89.01	89.07B	88.98A	89.06	88.95 (11.05)	20	5179

MARCH 1986 FUTURES CONTRACT

IN AUGUST 1984

30	86.32	86.32	86.32	86.32	86.32 (13.68)	4	21
31	....	86.36B	....	86.32N	86.36 (13.64)	....	21

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	....	....	86.21A	86.36N	86.20 (13.80)	....	21
5	86.10	86.18B	86.10	86.18B	86.18 (13.82)	7	26
6	86.25	86.43B	86.25	86.43B	86.45 (13.55)	34	60
7	86.63	86.66B	86.61A	86.63	86.61 (13.39)	11	64
10	....	86.86B	....	86.61N	86.86 (13.14)	....	64
11	86.92	86.92	86.86A	86.86A	86.83 (13.17)	11	62
12	86.66	86.71B	86.65A	86.66	86.68 (13.32)	1	63
13	....	....	86.87B	....	86.87B	86.87 (13.13)	....	63
14	87.05	87.10B	87.04A	87.04A	87.01 (12.99)	10	69
17	86.96	87.06B	86.96	87.04	87.06 (12.94)	2	71
18	87.13	87.27B	87.13	87.26B	87.30 (12.70)	6	77
19	87.31	87.65B	87.31	87.59	87.64 (12.36)	28	104
20	87.67	87.70	87.58A	87.60	87.60 (12.40)	6	110
21	87.36	87.37	87.30A	87.31	87.31 (12.69)	52	159
24	87.22	87.22	87.11A	87.11A	87.12 (12.88)	51	209
25	87.19	87.20B	87.06A	87.19	87.07 (12.93)	7	215
26	87.24	87.24	87.18A	87.19	87.18 (12.82)	12	225
27	87.29	87.39B	87.29	87.39B	87.39 (12.61)	132	355
28	87.18	87.22B	87.06	87.06	87.05 (12.95)	184	409

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.00	87.02	86.99	87.02	86.99 (13.01)	23	413
2	86.99	87.01B	86.94A	86.99	86.99 (13.01)	8	417
3	87.06	87.06	87.00A	87.00A	86.93 (13.07)	25	407
4	86.97	87.07B	86.97	87.07B	87.04 (12.96)	3	405
5	87.19	87.19	87.16	87.17	87.16 (12.84)	13	407
8	—	87.20B	—	87.16N	87.22 (12.78)	2	399
9	87.34	87.36B	87.22A	87.22A	87.21 (12.79)	6	382
10	87.30	87.31	87.22A	87.30	87.24 (12.76)	25	386
11	—	87.28B	87.23A	87.28B	87.30 (12.70)	—	382
12	87.36	87.36B	87.32	87.36B	87.36 (12.64)	109	481
15	87.25	87.32B	87.24	87.28B	87.28 (12.72)	742	761
16	87.25	87.27B	87.25	87.25	87.27 (12.73)	5	755
17	87.32	87.46B	87.32	87.46B	87.46 (12.54)	21	750
18	87.47	87.67B	87.47	87.67B	87.67 (12.33)	94	782
19	87.76	87.82B	87.75A	87.77	87.73 (12.27)	4	782
22	87.73	87.76B	87.64A	87.73	87.72 (12.28)	10	792
23	87.90	87.90	87.82A	87.83	87.84 (12.16)	30	812
24	—	88.00B	—	88.00B	88.00 (12.00)	—	808
25	87.91	87.92B	87.75A	87.91	87.77 (12.23)	9	809
26	87.56	87.56	87.43A	87.43A	87.45 (12.55)	3	808
29	87.51	87.52B	87.44A	87.48	87.48 (12.52)	5	808
30	87.65	87.73B	87.65	87.73B	87.75 (12.25)	32	821
31	87.80	87.80	87.75	87.76	87.76 (12.24)	136	821

IN NOVEMBER

1	87.80	87.94	87.75A	87.93	87.91 (12.09)	66	847
2	87.90	88.00B	87.81A	87.98B	87.99 (12.01)	85	873
5	91.04	88.25B	88.04	88.17	88.24 (11.76)	328	1176
6	88.25	88.25	88.22	88.22	88.22 (11.78)	70	1207
7	88.34	88.34	88.08A	88.08A	88.05 (11.95)	72	1220
8	87.98	88.02B	87.92A	87.95A	87.95 (12.05)	483	1256
9	88.10	88.15B	88.03	88.07	88.07 (11.93)	146	1378
12	88.18	88.20B	88.18	88.18	88.20 (11.80)	4	1378
13	88.14	88.14	87.94A	87.94A	87.96 (12.04)	3	1379
14	87.90	87.92B	87.80	87.80	87.87 (12.13)	5	1380
15	87.78	88.07B	87.78	88.00B	88.00 (12.00)	26	1383
16	88.07	88.09B	87.98A	87.98A	87.98 (12.02)	29	1374
19	88.07	88.13B	88.05	88.08A	88.08 (11.92)	67	1428
20	88.23	88.29B	88.20A	88.29B	88.29 (11.71)	148	1326
21	88.36	88.55B	88.35	88.55B	88.53 (11.47)	77	1320
22	Exchange Closed; Thanksgiving Day						
23	88.75	88.78	88.68A	88.74	88.69 (11.31)	146	1331
26	88.71	88.72B	88.67	88.67	88.69 (11.31)	17	1337
27	88.61	88.64B	88.61	88.61	88.64 (11.36)	108	1352
28	88.72	88.73B	88.65A	88.68	88.66 (11.34)	25	1361
29	88.69	88.70B	88.64A	88.69	88.62 (11.38)	137	1423
30	88.56	88.56	88.36A	88.40	88.37 (11.63)	42	1430

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1986 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	88.46	88.50B	88.41	88.42	88.46 (11.54)	11	1437
4	88.55	28.56B	88.53A	88.55B	88.55 (11.45)	27	1463
5	88.61	88.62B	88.48A	88.48A	88.49 (11.51)	108	1564
6	88.42	88.42	88.33A	88.33A	88.32 (11.68)	1089	1794
7	88.22	88.35B	88.22	88.24A	88.24 (11.76)	43	1794
10	88.29	88.36B	88.26A	88.16B	88.36 (11.64)	19	1800
11	88.4'	88.46B	88.41A	88.44	88.44 (11.56)	61	1804
12	88.50	88.53B	88.46A	88.46A	88.46 (11.54)	19	1815
13	88.40	88.41	88.30A	88.37	88.29 (11.71)	219	1909
14	88.32	88.75B	88.32	88.65A	88.65 (11.35)	355	2257
17	88.75m 74	88.76B	88.63A	88.69	88.69 (11.31)	106	2321
18	88.89	88.92	88.80	88.87	88.87 (11.13)	128	2338
19	88.88	88.88	88.70A	88.82	88.78 (11.22)	508	2108
20	88.77	88.83B	88.69A	88.72A	88.70 (11.30)	487	2084
21	88.75	88.76B	88.75	88.77	88.77 (11.23)	7	2059
24	88.86	88.97B	88.86	88.87	88.91 (11.09)	94	2071
25	Exchange Closed; Christmas						
26	88.84	88.84	88.78A	88.84	88.74 (11.26)	—	2071
27	88.73	88.75B	88.68A	88.73	88.76 (11.24)	75	2071
28	88.73	88.74	88.72A	88.72A	88.72 (11.28)	8	2072
31	—	—	88.62A	88.72N	88.60 (11.40)	—	2072

JUNE 1986 FUTURES CONTRACT

IN SEPTEMBER 1984

14	86.92	86.93B	86.90A	86.90A	86.87 (13.13)	10	10
17	—	86.92B	—	86.87N	86.92 (13.08)	—	10
18	—	87.12B	—	86.92N	87.15 (12.85)	—	10
19	—	87.40B	—	87.15N	87.49 (12.51)	—	10
20	87.44	87.51B	87.40A	87.44	87.44 (12.56)	—	10
21	—	—	87.12A	87.44N	87.17 (12.83)	—	10
24	—	—	86.94A	86.94A	86.94 (13.06)	1	11
25	86.95	87.00B	86.86A	86.9?	86.90 (13.10)	1	12
26	—	87.05B	—	86.90N	87.02 (12.98)	—	12
27	87.14	87.16B	87.14	87.14	87.22 (12.78)	2	14
28	87.00	87.00	86.87	86.87	86.85 (13.15)	253	234

IN OCTOBER

1	86.77m 78	86.80	86.77	86.80	86.79 (13.21)	17	240
2	86.73	86.74B	86.73	86.73	86.79 (13.21)	1	239
3	86.84	86.84	86.83A	86.83A	86.73 (13.27)	10	239
4	—	86.82B	—	86.73N	86.84 (13.16)	—	239
5	86.96	86.97B	86.96	86.96	86.96 (13.04)	6	239
8	—	—	—	86.96N	87.02 (12.98)	—	239
9	87.11	87.11	87.00A	87.11	86.99 (13.01)	7	239
10	—	87.07B	—	86.99N	87.01 (12.99)	—	239
11	—	87.03B	87.02A	87.03B	87.07 (12.93)	—	239
12	—	87.10B	—	87.07N	87.12 (12.88)	—	239
15	—	—	87.02A	87.12N	87.04 (12.96)	—	239
16	87.00	87.00	87.00	87.00	87.03 (12.97)	5	239
17	—	87.19B	—	87.19B	87.19 (12.81)	—	239
18	87.23	87.37B	87.23	87.37B	87.40 (12.60)	41	244
19	—	87.50B	—	87.40N	87.45 (12.55)	—	244
22	87.41	87.49B	87.38A	87.41	87.44 (12.56)	1	245
23	—	87.63B	—	87.44N	87.54 (12.46)	—	245
24	87.80	87.72B	87.80	87.72B	87.72 (12.28)	4	249
25	87.65	87.85	87.40A	87.65	87.40 (12.51)	11	260
26	87.27	87.27	87.15A	87.15A	87.15 (12.85)	65	286
29	87.15	87.22B	87.15	87.15	87.18 (12.82)	17	288
30	—	87.37B	—	87.37B	87.43 (12.57)	—	288
31	87.45	87.46B	87.42	87.42	87.42 (12.58)	50	288

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.46	87.50B	87.40A	87.53B	87.55 (12.45)	91	286
2	87.55	87.64	87.45A	87.64	87.64 (12.36)	65	391
5	87.63	87.57B	87.52	87.62	87.68 (12.12)	38	402
6	—	87.66b	87.67A	87.66N	87.67 (12.13)	—	402
7	87.59	87.59	87.71A	87.71A	87.71 (12.29)	61	420
8	87.63	87.67B	87.57A	87.60A	87.60 (12.40)	16	434
9	87.77	87.80B	87.72A	87.77	87.72 (12.28)	1	435
12	87.66	87.65	87.63A	87.65	87.65 (12.15)	82	429
13	—	—	87.59A	87.59A	87.60 (12.40)	—	429
14	—	—	87.45A	87.60N	87.51 (12.49)	—	429
15	87.61	87.70B	87.61	87.62	87.64 (12.36)	11	437
16	87.74	87.74	87.62A	87.62A	87.62 (12.38)	21	454
19	87.70	87.76B	87.70	87.72A	87.72 (12.28)	64	507
20	87.90	87.94B	87.85A	87.94B	87.94 (12.06)	170	610
21	88.02	88.21B	88.02	88.21B	88.20 (11.80)	92	631
22	Exchange Closed; Thanksgiving Day						
23	88.30	88.41B	88.30	88.40	88.37 (11.63)	66	633
26	88.44	88.44	88.36A	88.36A	88.37 (11.63)	7	633
27	88.33	88.33	88.31A	88.33	88.32 (11.68)	145	729
28	88.35	88.41B	88.33A	88.35	88.34 (11.66)	25	729
29	88.38	88.38	88.35A	88.38	88.31 (11.69)	60	784
30	88.21	88.21	88.04A	88.04A	88.05 (11.94)	27	784

IN DECEMBER

3	88.05	88.18B	88.05	88.10	88.16 (11.84)	9	788
4	88.23	88.25R	88.23	88.24B	88.24 (11.76)	21	805
5	88.30	88.31B	88.20A	88.20A	88.19 (11.81)	17	818
6	88.08	88.08	88.03A	88.03A	88.01 (11.99)	22	824
7	87.96	87.96	87.92A	87.94A	87.93 (12.07)	11	824
10	87.93	88.05B	87.93	88.05B	88.05 (11.95)	19	843
11	88.12	88.17B	88.10	88.10	88.13 (11.87)	54	871
12	88.20	88.22	88.15A	88.15A	88.15 (11.85)	41	882
13	88.09	88.12	87.89A	88.12	87.88 (12.02)	211	1083
14	88.01	88.42B	88.01	88.38A	88.34 (11.66)	13	1084
17	88.37	88.44B	88.33A	88.37	88.38 (11.62)	4	1084
18	88.61	88.61	88.56A	88.56A	88.55 (11.45)	20	1105
19	88.55	88.55	88.38A	88.50	88.47 (11.53)	435	1380
20	88.43	88.51B	88.38A	88.40A	88.38 (11.62)	338	1551
21	88.44	88.46B	88.44	88.44	88.44 (11.56)	10	1541
24	88.55	88.62B	88.55	88.55	88.58 (11.42)	10	1537
25	Exchange Closed; Christmas						
26	—	—	—	88.46A	88.58N	88.41 (11.59)	—	1537
27	88.37	88.44B	88.35A	88.37	88.42 (11.58)	12	1543
28	88.40	88.40	88.37A	88.37A	88.38 (11.62)	50	1541
31	—	—	—	88.36A	88.38N	88.26 (11.74)	—	1541

SEPTEMBER 1985 FUTURES CONTRACT

IN OCTOBER 1984

18	87.11	87.11	87.09	87.09	87.15 (12.85)	16	16
19	—	—	—	—	87.15N	87.20 (12.80)	—	16
22	—	—	87.23B	—	87.20N	87.19 (12.81)	—	16
23	—	—	87.37B	—	87.18N	87.29 (12.71)	—	16
24	—	—	87.45B	—	87.45B	87.45 (12.55)	—	16
25	—	—	—	—	87.22A	87.45N	87.22 (12.78)	—	16
26	—	—	—	—	86.95A	87.22N	86.88 (13.12)	—	16
29	—	—	—	—	—	86.88N	86.91 (13.09)	—	16
30	—	—	87.03B	—	—	86.91N	87.16 (12.84)	—	16
31	—	—	—	—	—	87.16N	87.16 (12.84)	—	16

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	—	87.25B	—	87.16N	87.20 (12.80)	—	16
2	—	87.26B	87.18A	87.26B	87.26 (12.72)	—	16
5	87.46	87.50B	87.46	87.46	87.50 (12.50)	25	21
6	—	87.54B	—	87.50N	87.52 (12.48)	10	31
7	87.64	87.64	87.37A	87.37A	87.37 (12.63)	30	61
8	87.34	87.34	87.26A	87.26A	87.26 (12.74)	78	119
9	87.42	87.46B	87.38A	87.42	87.38 (12.62)	1	120
12	87.48	87.51B	87.48	87.48	87.51 (12.49)	—	120
13	—	—	87.27A	87.27A	87.28 (12.72)	2	121
14	—	—	87.13A	87.28N	87.18 (12.82)	—	121
15	87.15	87.35B	87.08A	87.15	87.31 (12.69)	1	122
16	—	87.39B	—	87.31N	87.29 (12.71)	—	122
19	—	87.43B	—	87.29N	87.39 (12.61)	—	122
20	87.57	87.61B	87.52A	87.61B	87.61 (12.39)	24	146
21	87.85	87.87B	87.85	87.85	87.88 (12.12)	135	244
22	Exchange Closed; Thanksgiving Day						
23	—	88.07B	—	87.89N	88.05 (11.95)	—	234
26	88.06	88.09B	88.04A	88.04A	88.05 (11.95)	10	220
27	88.03	88.04	87.99A	88.04	88.02 (11.98)	270	474
28	88.11	88.11	88.03A	88.11	88.05 (11.95)	350	727
29	88.12	88.12	88.03A	88.03A	88.03 (11.97)	70	742
30	—	—	87.76A	87.76A	87.78 (12.22)	80	742

IN DECEMBER

3	87.78	87.88B	87.78	87.78	87.88 (12.12)	26	727
4	—	87.95B	—	87.95B	87.95 (12.05)	—	727
5	88.00	88.02B	87.88A	87.88A	87.90 (12.10)	5	729
6	87.74	87.74	87.71A	87.71A	87.72 (12.28)	7	729
7	87.67	87.67	87.62A	87.67	87.64 (12.36)	18	747
10	—	87.76B	—	87.76B	87.76 (12.24)	—	747
11	87.84	87.88B	87.81	87.81	87.84 (12.16)	35	732
12	87.81	87.83B	87.86A	87.86A	87.86 (12.14)	15	747
13	—	—	87.71A	87.86N	87.69 (12.31)	—	747
14	88.05	88.12B	88.05A	88.05A	88.05 (11.95)	5	752
17	—	88.14B	—	88.05N	88.09 (11.91)	—	752
18	88.29	88.31	88.25	88.26A	88.25 (11.75)	13	769
19	88.19	88.20	88.08A	88.20	88.17 (11.83)	96	816
20	88.13	88.22B	88.08A	88.08A	88.09 (11.91)	113	879
21	—	88.17B	—	88.09N	88.15 (11.85)	—	879
24	—	88.35B	—	88.15N	88.29 (11.71)	—	879
25	Exchange Closed; Christmas						
26	—	—	—	88.18A	88.29N	88.12 (11.88)	—	879
27	—	88.13B	88.06A	88.12N	88.12 (11.88)	—	879
28	88.10	88.10	88.07A	88.07A	88.09 (11.92)	50	879
31	—	—	88.00A	88.08N	87.96 (12.04)	—	879

DECEMBER 1985 FUTURES CONTRACT

IN DECEMBER 1984

19	87.93	87.93	87.88A	87.93	87.90 (12.10)	—	—
20	—	87.95B	87.84A	87.90N	87.87 (12.16)	1	1
21	—	—	—	87.82N	87.88 (12.12)	—	1
24	—	88.08B	—	87.88N	88.02 (11.98)	—	1
25	Exchange Closed; Christmas						
26	—	—	—	87.93A	88.02N	87.95 (12.15)	—	1
27	—	—	—	87.79A	87.95N	87.85 (12.15)	—	1
28	—	—	—	87.82A	87.85N	87.80 (12.20)	—	1
31	—	—	—	87.72A	87.80N	87.88 (12.32)	—	1

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91.50
91.00
90.50
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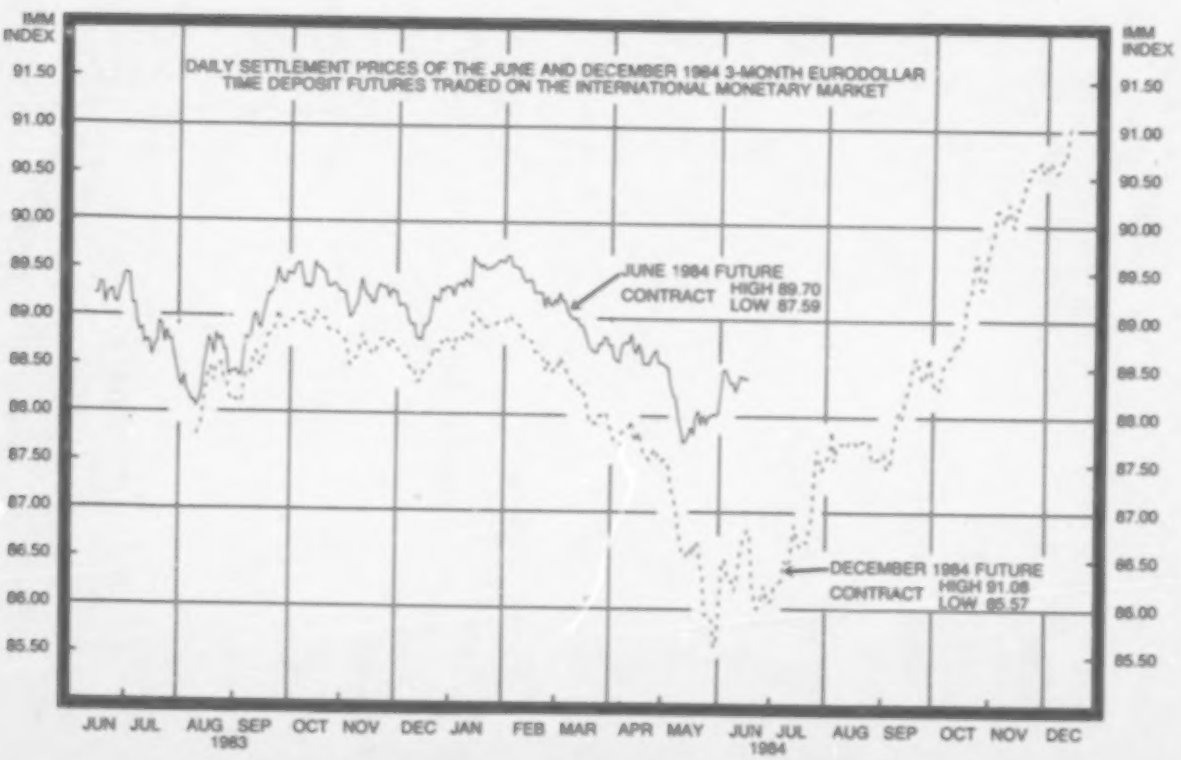
MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1983
1984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1983
1984

3-MONTH EURODOLLAR TIME DEPOSITS FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	—	4,864	8,778	—	7,314	28,994	—	23,919	—	15,872	32,798	—
2	Closed	6,232	7,719	12,017	9,412	—	12,715	18,558	—	15,070	36,092	—
3	3,259	3,954	—	14,328	9,117	—	15,362	22,629	Closed	17,035	—	35,679
4	5,709	—	—	13,900	21,046	22,865	Closed	—	16,938	14,871	—	23,815
5	7,078	—	9,334	13,707	—	19,503	16,182	—	22,205	15,409	34,170	22,946
6	3,705	8,362	6,335	13,006	—	17,095	16,830	19,312	20,141	—	7,407	20,810
7	—	6,267	12,271	—	14,036	17,415	—	22,197	25,106	—	29,232	21,292
8	—	5,850	12,166	—	25,229	10,869	—	21,655	—	3,217	29,934	—
9	4,854	4,853	13,009	10,931	17,539	—	18,524	17,377	—	24,807	31,827	—
10	5,392	6,256	—	8,822	27,820	—	21,632	18,780	24,705	21,983	—	15,730
11	4,385	—	—	6,015	35,779	16,405	18,194	—	30,853	20,822	—	18,132
12	3,689	—	10,433	9,288	—	19,429	20,234	—	22,223	23,393	7,544	16,827
13	12,793	2,252	14,296	10,200	—	21,834	26,146	13,242	18,782	—	17,735	25,147
14	—	5,796	13,400	—	21,711	22,080	—	21,787	27,484	—	25,959	41,114
15	—	4,486	10,088	—	20,926	21,707	—	18,104	—	22,390	35,469	—
16	6,710	5,344	11,289	8,380	19,781	—	21,919	12,628	—	13,988	28,980	—
17	5,111	6,314	—	6,977	17,871	—	18,238	8,999	21,899	20,348	—	28,827
18	5,631	Closed	—	7,709	20,923	22,813	16,614	—	20,376	29,726	—	28,814
19	5,042	—	13,464	10,895	—	22,047	13,525	—	30,440	32,946	19,837	28,382
20	3,647	—	17,623	Closed	—	35,197	17,520	10,158	29,372	—	27,724	19,346
21	—	5,972	9,031	—	16,830	22,159	—	11,008	28,514	—	28,694	9,867
22	—	4,253	13,638	—	21,750	29,048	—	15,537	—	18,692	Closed	—
23	2,178	11,501	8,821	6,853	17,712	—	25,549	9,276	—	27,505	18,011	—
24	3,395	6,516	—	10,943	32,383	—	24,005	7,533	19,000	24,112	—	4,784
25	5,313	—	—	11,083	22,546	21,232	41,264	—	19,504	27,154	—	Closed
26	4,835	—	8,522	7,424	—	19,858	34,089	—	21,767	27,325	20,499	7,582
27	3,807	8,267	10,801	8,879	—	21,946	25,538	14,315	20,451	—	21,234	12,149
28	—	10,022	7,581	—	Closed	23,309	—	15,683	17,617	—	21,896	10,221
29	—	10,022	8,520	—	14,104	14,880	—	15,272	—	16,007	24,541	—
30	4,357	—	8,304	11,000	20,730	—	15,117	9,394	—	31,344	32,110	—
31	3,919	—	—	—	20,163	—	19,457	7,159	—	27,888	—	5,989
Total	104,807	127,394	235,414	202,154	434,722	448,085	438,632	354,520	435,347	491,085	532,362	388,442
Average	4,891	6,389	10,701	10,108	19,760	21,338	20,887	15,414	22,913	21,352	25,351	19,422

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	—	50,986	61,511	—	74,644	91,110	—	93,192	—	77,799	90,269	—
2	Closed	52,011	61,401	64,000	74,916	—	86,981	92,822	—	78,921	91,974	—
3	46,426	52,386	—	64,834	74,574	—	89,856	91,776	Closed	79,501	—	95,594
4	45,802	—	—	66,673	76,805	88,474	Closed	—	93,158	79,585	—	94,777
5	45,505	—	62,139	69,109	—	88,344	90,311	—	94,551	80,198	92,886	95,578
6	45,307	53,805	62,633	69,953	—	88,084	92,487	91,784	95,037	—	92,795	93,806
7	—	54,430	62,983	—	79,082	88,398	—	91,027	94,828	—	93,301	93,739
8	—	54,335	63,096	—	79,434	88,880	—	90,938	—	79,739	94,363	—
9	46,705	55,347	64,012	70,478	79,959	—	92,537	90,863	—	82,637	95,913	—
10	46,790	56,558	—	70,553	78,708	—	92,296	90,618	93,388	83,145	—	93,982
11	46,127	—	—	70,662	84,124	90,529	93,646	—	93,533	84,051	—	92,580
12	46,534	—	63,753	69,789	—	91,112	95,350	—	92,872	83,388	95,339	92,111
13	47,452	56,726	63,915	70,299	—	90,065	94,455	90,803	92,461	—	94,923	91,405
14	—	57,186	63,490	—	84,371	89,346	—	91,374	91,283	—	94,381	91,140
15	—	57,308	63,044	—	84,997	88,978	—	91,437	—	85,505	94,680	—
16	47,219	58,401	62,796	70,319	85,851	—	94,750	91,251	—	85,002	94,561	—
17	47,788	58,225	—	70,165	86,830	—	94,401	91,157	90,827	86,036	—	91,094
18	48,158	Closed	—	70,304	84,854	89,589	94,300	—	77,125	86,875	—	91,055
19	48,718	—	62,724	70,785	—	77,645	94,791	—	76,929	86,869	94,347	92,387
20	48,837	—	57,468	Closed	—	81,578	96,318	91,560	77,186	—	93,702	93,022
21	—	57,473	58,342	—	85,086	81,087	—	92,003	76,784	—	93,458	94,856
22	—	57,552	59,436	—	85,192	84,980	—	92,260	—	86,826	Closed	—
23	48,749	58,570	59,912	71,281	87,226	—	98,228	92,521	—	86,660	92,977	—
24	48,475	57,946	—	71,872	88,586	—	98,006	91,736	78,986	86,243	—	94,173
25	48,971	—	—	73,267	88,397	84,931	96,189	—	79,625	88,656	—	Closed
26	49,329	—	60,877	72,122	—	87,719	95,224	—	78,536	88,705	93,080	95,065
27	49,312	58,984	61,396	71,980	—	88,553	95,002	92,451	77,072	—	92,998	95,298
28	—	60,537	61,895	—	Closed	88,455	—	93,679	76,148	—	94,104	95,084
29	—	60,567	62,252	—	88,544	86,253	—	95,007	—	89,119	94,875	—
30	50,042	—	61,988	74,103	89,280	—	94,988	95,405	—	90,117	98,184	—
31	50,314	—	—	—	90,253	—	95,366	94,629	—	89,927	—	95,126
Total	1,000,340	1,128,252	1,381,498	1,402,389	1,834,713	1,837,337	1,975,170	2,120,062	1,833,505	1,948,742	1,871,080	1,781,883
Average	47,635	58,464	61,866	70,114	83,396	87,492	94,199	92,177	85,674	84,728	90,861	89,095

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	—	—	—	—	—	—	—	—	—	—	—	—
2	Closed	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	Closed	—	—	—
4	—	—	—	—	—	—	Closed	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—	—	—	—	—	—
18	—	Closed	—	—	—	—	—	—	14,162	—	—	10,889
19	—	—	—	—	—	12,079	—	—	—	—	—	—
20	—	—	—	Closed	—	—	—	—	—	—	—	—
21	—	—	6,672	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—	—	—	—	Closed	—
23	—	—	—	—	—	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—	—	—	—	—	Closed
26	—	—	—	—	—	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	Closed	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	6,672	—	—	12,079	—	—	14,162	—	—	10,889

1984 3—MONTH EURODOLLAR (OFFER)

JANUARY

Date	Open	High	Low	Close	2:00
1	---	---	---	---	---
2	---	---	---	---	---
3	10.00	10.00	10.00	10.00	10.00
4	10.12	10.12	10.00	10.00	10.00
5	9.93	9.93	9.93	9.93	9.93
6	9.93	9.93	9.87	9.93	9.93
7	---	---	---	---	---
8	---	---	---	---	---
9	10.00	10.00	9.93	9.93	9.93
10	9.93	9.93	9.87	9.93	9.87
11	9.93	9.93	9.93	9.93	9.93
12	9.93	9.93	9.93	9.93	9.93
13	9.87	9.87	9.75	9.75	9.75
14	---	---	---	---	---
15	---	---	---	---	---
16	9.81	9.81	9.93	9.93	9.93
17	9.75	9.75	9.75	9.75	9.75
18	9.81	9.81	9.81	9.81	9.81
19	9.93	9.93	9.81	9.81	9.81
20	9.81	9.81	9.62	9.62	9.81
21	---	---	---	---	---
22	---	---	---	---	---
23	9.87	9.87	9.87	9.87	9.87
24	9.87	9.87	9.87	9.87	9.87
25	9.87	9.87	9.81	9.87	9.87
26	9.81	9.81	9.81	9.81	9.81
27	9.81	9.81	9.81	9.81	9.81
28	---	---	---	---	---
29	---	---	---	---	---
30	9.75	9.75	9.75	9.75	9.75
31	9.75	9.81	9.75	9.81	9.75

FEBRUARY

Open	High	Low	Close	2:00
9.81	9.81	9.81	9.81	9.81
9.81	9.81	9.81	9.81	9.81
9.75	9.75	9.75	9.75	9.75
---	---	---	---	---
---	---	---	---	---
9.81	9.81	9.87	9.87	9.87
9.87	9.93	9.87	9.87	9.87
9.93	9.93	9.87	9.87	9.87
9.87	9.87	9.87	9.87	9.87
9.93	9.93	9.93	9.93	9.93
---	---	---	---	---
---	---	---	---	---
Closed	---	---	---	---
10.00	10.12	10.00	10.00	10.00
10.06	10.06	10.00	10.00	10.00
10.00	10.00	10.00	10.00	10.00
10.06	10.06	10.06	10.06	10.06
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---	---	---	---	---
9.75	9.75	9.68	9.68	9.68
10.12	10.12	10.12	10.12	10.12
10.12	10.12	10.12	10.12	10.12
10.18	10.31	10.18	10.25	10.31
10.25	10.25	10.18	10.18	10.18
---	---	---	---	---
---	---	---	---	---
10.18	10.18	10.12	10.18	10.18
10.25	10.25	10.25	10.25	10.25
10.18	10.37	10.18	10.18	10.37
---	---	---	---	10.75
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MARCH

Open	High	Low	Close	2:00
10.25	10.25	10.25	10.25	10.25
10.18	10.18	10.18	10.18	10.18
---	---	---	---	---
---	---	---	---	---
10.12	10.25	10.12	10.25	10.25
10.25	10.25	10.25	10.25	10.25
10.25	10.31	10.25	10.31	10.31
10.37	10.37	10.31	10.37	10.37
10.43	10.50	10.43	10.43	10.43
---	---	---	---	---
---	---	---	---	---
10.43	10.43	10.43	10.43	10.43
10.37	10.37	10.37	10.37	10.37
10.37	10.43	10.37	10.43	10.43
10.50	10.50	10.50	10.50	10.50
10.43	10.43	10.43	10.43	10.43
---	---	---	---	---
---	---	---	---	---
10.56	10.62	10.56	10.62	10.62
10.75	10.75	10.68	10.75	10.75
10.75	10.75	10.75	10.75	10.75
10.81	10.81	10.81	10.81	10.81
10.87	10.87	10.81	10.87	10.87
---	---	---	---	---
---	---	---	---	---
10.75	10.75	10.75	10.75	10.75
10.68	10.75	10.68	10.75	10.75
10.75	10.75	10.68	10.68	10.68
10.68	10.75	10.68	10.75	10.75
10.81	10.75	10.81	10.75	10.75
---	---	---	---	---

APRIL

Date	Open	High	Low	Close	2:00
1	---	---	---	---	---
2	10.68	10.75	10.68	10.75	10.68
3	10.45	10.87	10.45	10.87	10.87
4	10.87	11.06	10.87	11.06	11.00
5	11.06	11.06	11.06	11.06	11.06
6	11.06	11.06	10.87	10.87	10.87
7	---	---	---	---	---
8	---	---	---	---	---
9	10.87	10.93	10.87	10.87	10.87
10	10.87	10.87	10.81	10.87	10.87
11	10.87	10.87	10.87	10.87	10.87
12	10.81	10.87	10.81	10.81	10.87
13	10.81	10.93	10.81	10.93	10.93
14	---	---	---	---	---
15	---	---	---	---	---
16	10.93	11.00	10.93	11.00	11.00
17	11.00	11.00	11.00	11.00	11.00
18	10.93	11.00	10.93	11.00	11.00
19	11.12	11.12	11.06	11.06	11.06
20	Closed				
21	---	---	---	---	---
22	---	---	---	---	---
23	11.06	11.06	11.06	11.06	11.06
24	11.06	11.06	11.00	11.00	11.00
25	11.00	11.00	11.00	11.00	11.00
26	11.00	11.06	10.93	10.93	10.93
27	11.00	11.00	11.00	11.00	11.00
28	---	---	---	---	---
29	---	---	---	---	---
30	11.06	11.12	11.06	11.12	11.12
31	---	---	---	---	---

MAY

Open	High	Low	Close	2:00
11.12	11.12	11.06	11.12	11.12
11.12	11.12	11.12	11.12	11.12
11.12	11.12	11.06	11.06	11.06
11.12	11.25	11.12	11.25	11.25
---	---	---	---	---
---	---	---	---	---
11.31	11.50	11.31	11.50	11.43
11.62	11.68	11.62	11.62	11.68
11.68	11.75	11.62	11.75	11.68
11.87	11.93	11.87	11.87	11.87
11.06	12.25	11.06	12.12	12.18
---	---	---	---	---
---	---	---	---	---
12.12	12.12	11.06	11.06	11.06
11.06	12.00	11.06	11.87	11.87
11.75	11.81	11.62	11.68	11.75
11.75	11.75	11.75	11.75	11.75
11.87	11.87	11.62	11.62	11.62
---	---	---	---	---
---	---	---	---	---
11.62	11.62	11.50	11.56	11.50
11.62	11.62	11.62	11.62	11.62
11.62	11.68	11.62	11.68	11.62
11.75	11.87	11.75	11.81	11.81
11.81	11.81	11.68	11.75	11.75
---	---	---	---	---
---	---	---	---	---
Closed	---	---	---	---
11.75	11.75	11.68	11.68	11.68
11.75	11.87	11.62	11.87	11.62
11.87	11.87	11.75	11.75	11.75

JUNE

Open	High	Low	Close	2:00
		11.62		
9.68	11.75		11.68	11.62
---	---	---	---	---
---	---	---	---	---
11.50	11.50	11.43	11.43	11.43
11.37	11.43	11.37	11.43	11.43
11.43	11.50	11.43	11.50	11.50
11.62	11.68	11.62	11.62	11.62
11.62	11.68	11.62	11.62	11.62
---	---	---	---	---
---	---	---	---	---
11.56	11.68	11.56	11.68	11.62
11.75	11.75	11.62	11.62	11.68
11.68	11.68	11.56	11.56	11.62
11.56	11.62	11.56	11.62	11.62
11.56	11.56	11.56	11.56	11.56
---	---	---	---	---
---	---	---	---	---
11.62	11.62	11.56	11.56	11.62
11.62	11.62	11.62	11.62	11.62
11.75	12.00	11.75	12.00	12.00
12.00	12.12	12.00	12.12	12.00
12.25	12.25	12.18	12.18	12.18
---	---	---	---	---
---	---	---	---	---
12.18	12.18	12.18	12.18	12.18
12.18	12.18	12.12	12.12	12.12
12.18	12.18	12.12	12.12	12.12
12.18	12.25	12.18	12.25	12.25
12.25	12.25	12.25	12.25	12.25
---	---	---	---	---
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1984 3-MONTH EURODOLLAR (OFFER)

JULY

Date	Open	High	Low	Close	2:00
1	---	---	---	---	---
2	12.37	12.37	12.31	12.31	12.31
3	12.43	12.43	12.43	12.43	12.43
4	Closed				
5	12.37	12.37	12.25	12.31	12.31
6	12.37	12.37	12.31	12.31	12.31
7	---	---	---	---	---
8	---	---	---	---	---
9	12.31	12.37	12.31	12.31	12.31
10	12.18	12.18	12.18	12.18	12.18
11	12.25	12.25	12.18	12.18	12.18
12	12.18	12.18	12.12	12.12	12.12
13	11.87	12.00	11.87	12.00	12.00
14	---	---	---	---	---
15	---	---	---	---	---
16	12.00	12.12	12.00	12.12	12.06
17	12.18	12.18	12.18	12.18	12.18
18	12.18	12.18	12.12	12.12	12.12
19	12.12	12.12	12.06	12.06	12.06
20	12.06	12.12	12.00	12.12	12.12
21	---	---	---	---	---
22	---	---	---	---	---
23	12.12	12.18	12.12	12.18	12.18
24	12.18	12.18	12.00	12.00	12.00
25	12.00	12.00	11.87	11.87	11.87
26	11.87	11.87	11.81	11.81	11.81
27	11.81	11.87	11.75	11.87	11.81
28	---	---	---	---	---
29	---	---	---	---	---
30	11.87	11.93	11.87	11.87	11.87
31	11.93	11.93	11.87	11.87	11.87

AUGUST

Open	High	Low	Close	2:00
11.87	11.87	11.87	11.87	11.87
11.81	11.87	11.81	11.87	11.81
11.75	11.81	11.75	11.81	11.81
---	---	---	---	---
---	---	---	---	---
11.87	11.93	11.87	11.93	11.93
12.06	12.06	12.00	12.00	12.00
11.93	11.93	11.87	11.87	11.87
11.93	11.93	11.87	11.87	11.87
11.81	11.93	11.81	11.93	11.87
---	---	---	---	---
---	---	---	---	---
11.75	11.93	11.75	11.93	11.93
11.93	11.93	11.87	11.93	11.93
11.87	11.87	11.87	11.87	11.87
11.87	11.93	11.87	11.93	11.87
11.93	11.93	11.93	11.93	11.93
---	---	---	---	---
---	---	---	---	---
11.93	11.93	11.93	11.93	11.93
11.93	12.00	11.93	11.93	11.93
11.93	11.93	11.93	11.93	11.93
11.93	11.93	11.87	11.87	11.87
11.93	11.93	11.93	11.93	11.93
---	---	---	---	---
---	---	---	---	---
11.93	12.00	11.93	12.00	11.93
12.00	12.00	12.00	12.00	12.00
12.00	12.00	11.93	12.00	11.93
12.00	12.00	12.00	12.00	12.00
12.00	12.00	12.00	12.00	12.00

SEPTEMBER

Open	High	Low	Close	2:00
---	---	---	---	---
---	---	---	---	---
Closed				
12.06	12.06	12.06	12.06	12.06
12.18	12.18	12.12	12.12	12.12
12.12	12.12	12.06	12.06	12.12
12.06	12.06	12.00	12.00	12.00
---	---	---	---	---
---	---	---	---	---
11.87	12.00	11.87	11.87	11.93
11.87	11.87	11.87	11.87	11.87
11.87	11.87	11.87	11.87	11.87
11.87	11.87	11.81	11.81	11.81
11.81	11.81	11.75	11.75	11.75
---	---	---	---	---
---	---	---	---	---
11.81	11.81	11.81	11.81	11.81
11.75	11.75	11.75	11.75	11.75
11.68	11.68	11.62	11.62	11.62
11.56	11.56	11.50	11.50	11.50
11.50	11.56	11.50	11.56	11.50
---	---	---	---	---
---	---	---	---	---
11.56	11.56	11.56	11.56	11.56
11.56	11.62	11.50	11.50	11.62
11.43	11.50	11.43	11.50	11.50
11.43	11.43	11.37	11.37	11.43
11.50	11.50	11.50	11.50	11.50
---	---	---	---	---
---	---	---	---	---
---	---	---	---	---
---	---	---	---	---

OCTOBER

Date	Open	High	Low	Close	2:00
1	11.56	11.56	11.56	11.56	11.56
2	11.62	11.62	11.56	11.62	11.56
3	11.50	11.56	11.50	11.56	11.56
4	11.56	11.56	11.50	11.50	11.50
5	11.43	11.50	11.37	11.37	11.43
6	---	---	---	---	---
7	---	---	---	---	---
8	Closed				
9	11.31	11.31	11.25	11.31	11.31
10	11.18	11.25	11.18	11.25	11.25
11	11.25	11.31	11.12	11.12	11.18
12	11.12	11.12	11.06	11.06	11.06
13	---	---	---	---	---
14	---	---	---	---	---
15	11.12	11.12	11.06	11.06	11.06
16	11.12	11.12	11.06	11.06	11.06
17	11.06	11.06	10.81	10.81	10.81
18	10.75	10.75	10.56	10.56	10.62
19	10.31	10.43	10.31	10.43	10.37
20	---	---	---	---	---
21	---	---	---	---	---
22	10.50	10.50	10.43	10.43	10.43
23	10.37	10.37	10.25	10.25	10.25
24	10.00	10.12	10.00	10.00	10.06
25	10.06	10.12	10.06	10.12	10.06
26	10.18	10.25	10.18	10.25	10.25
27	---	---	---	---	---
28	---	---	---	---	---
29	10.31	10.31	10.31	10.31	10.31
30	10.31	10.31	10.18	10.18	10.18
31	10.12	10.12	10.06	10.06	10.06

NOVEMBER

Open	High	Low	Close	2:00
10.06	10.06	10.00	10.06	10.06
9.93	10.06	9.93	10.00	10.00
---	---	---	---	---
---	---	---	---	---
9.93	9.93	9.81	9.81	9.93
Closed				
9.62	9.93	9.62	9.62	9.93
9.81	9.81	9.75	9.75	9.75
9.93	9.93	9.81	9.81	9.81
---	---	---	---	---
---	---	---	---	---
Closed				
9.81	9.81	9.62	9.75	9.62
9.75	9.87	9.75	9.87	9.87
9.93	9.93	9.81	9.81	9.87
9.75	9.81	9.75	9.75	9.81
---	---	---	---	---
---	---	---	---	---
9.75	9.75	9.68	9.68	9.68
9.62	9.62	9.62	9.62	9.62
9.56	9.56	9.56	9.56	9.56
Closed				
9.37	9.37	9.31	9.31	9.31
---	---	---	---	---
---	---	---	---	---
9.25	9.25	9.25	9.25	9.25
9.31	9.31	9.25	9.25	9.25
9.25	9.25	9.12	9.12	9.12
9.06	9.25	9.06	9.25	9.12
9.81	9.81	9.25	9.31	9.37
---	---	---	---	---

DECEMBER

Open	High	Low	Close	2:00
---	---	---	---	---
---	---	---	---	---
9.37	9.37	9.37	9.37	9.37
9.37	9.37	9.31	9.31	9.31
9.25	9.25	9.25	9.25	9.25
9.31	9.37	9.31	9.37	9.31
9.37	9.37	9.37	9.37	9.37
---	---	---	---	---
---	---	---	---	---
9.43	9.43	9.43	9.43	9.43
9.37	9.37	9.31	9.31	9.31
9.25	9.25	9.18	9.18	9.18
9.18	9.18	9.18	9.18	9.18
9.18	9.18	9.00	9.00	9.06
---	---	---	---	---
---	---	---	---	---
8.93	8.93	8.81	8.81	8.87
8.62	8.62	8.56	8.56	8.56
8.56	8.62	8.56	8.62	8.62
8.75	8.75	8.68	8.68	8.68
8.75	8.75	8.75	8.75	8.75
---	---	---	---	---
---	---	---	---	---
8.69	8.68	8.68	8.68	8.68
Closed				
8.68	8.68	8.68	8.68	8.68
8.81	8.81	8.75	8.75	8.75
8.75	8.75	8.75	8.75	8.75
---	---	---	---	---
---	---	---	---	---
8.68	8.75	8.68	8.75	8.75

1984 U.S. DOLLAR LONDON EURODEPOSIT DAILY CLOSE(offer)

JANUARY

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	---	---	---	---	---
2	---	---	---	---	---
3	9 1/2	9 1/2	10	10 1/8	10 5/8
4	9 1/2	10	10	10 1/8	10 5/8
5	9 1/2	9 1/2	10	10 1/8	10 1/2
6	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
7	---	---	---	---	---
8	---	---	---	---	---
9	9 1/2	9 1/2	9 1/2	10 1/8	10 1/2
10	9 1/2	9 1/2	9 1/2	10 1/8	10 1/2
11	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
12	9 1/2	9 5/8	9 1/2	10 3/8	10 1/2
13	9 1/2	9 1/2	9 1/2	10 1/8	10 1/2
14	---	---	---	---	---
15	---	---	---	---	---
16	9 3/8	9 1/2	9 1/2	10	10 1/2
17	9 3/8	9 1/2	9 1/2	10	10 3/8
18	9 1/2	9 1/2	9 1/2	10	10 1/2
19	9 1/2	9 1/2	9 1/2	10	10 1/2
20	9 1/2	9 1/2	9 1/2	10	10 1/2
21	---	---	---	---	---
22	---	---	---	---	---
23	9 1/2	9 1/2	9 1/2	10 1/8	10 1/2
24	9 1/2	9 1/2	9 1/2	10	10 1/2
25	9 1/2	9 1/2	9 1/2	10	10 1/2
26	9 1/2	9 1/2	9 1/2	10	10 3/8
27	9 1/2	9 1/2	9 1/2	10	10 1/2
28	---	---	---	---	---
29	---	---	---	---	---
30	9 1/2	9 1/2	9 1/2	10	10 3/8
31	9 1/2	9 1/2	9 1/2	10	10 1/2

FEBRUARY

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	9 1/2	9 1/2	9 1/2	10	10 1/2
2	9 1/2	9 1/2	9 1/2	10	10 1/8
3	9 1/2	9 1/2	9 1/2	9 1/2	10 1/8
4	---	---	---	---	---
5	---	---	---	---	---
6	---	---	---	---	---
7	9 1/2	9 1/2	9 5/8	10 1/8	10 1/2
8	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
9	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
10	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
11	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
12	9 1/2	9 5/8	10	10 1/8	10 1/2
13	---	---	---	---	---
14	---	---	---	---	---
15	---	---	---	---	---
16	9 1/2	9 1/2	10	10 1/8	10 1/2
17	9 1/2	9 1/2	10	10 1/8	10 1/2
18	9 1/2	9 1/2	10	10 1/8	10 1/2
19	9 1/2	9 1/2	10	10 1/8	10 1/2
20	9 5/8	10	10 1/8	10 1/8	10 1/2
21	---	---	---	---	---
22	---	---	---	---	---
23	9 5/8	10 1/8	10 1/8	10 1/8	10 1/2
24	9 1/2	10 1/8	10 1/8	10 1/8	10 1/2
25	9 5/8	10 1/8	10 1/8	10 1/8	10 1/2
26	9 1/2	10 1/8	10 1/8	10 1/8	10 1/2
27	9 5/8	10 1/8	10 1/8	10 1/8	10 1/2
28	---	---	---	---	---
29	---	---	---	---	---
30	---	---	---	---	---
31	---	---	---	---	---

MARCH

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	10	10 1/8	10 1/8	10 1/8	10 1/2
2	9 1/2	10 1/8	10 1/8	10 1/8	10 1/2
3	---	---	---	---	---
4	---	---	---	---	---
5	9 1/2	10 1/8	10 1/8	10 1/8	10 1/2
6	10	10 1/8	10 1/8	10 1/8	10 1/2
7	10	10 1/8	10 1/8	10 1/8	11
8	10 1/8	10 1/8	10 1/8	10 1/2	11 1/2
9	10 1/8	10 1/8	10 1/8	10 1/2	11 1/2
10	---	---	---	---	---
11	---	---	---	---	---
12	10 1/8	10 1/8	10 1/8	10 1/2	11 1/2
13	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
14	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
15	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
16	---	---	---	---	---
17	---	---	---	---	---
18	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
19	10 1/8	10 1/8	10 1/8	11	11 1/2
20	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
21	10 1/8	10 1/8	10 1/8	11 1/8	11 1/8
22	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
23	---	---	---	---	---
24	---	---	---	---	---
25	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
26	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
27	10 1/8	10 1/8	10 1/8	11	11 1/2
28	10 1/8	10 1/8	10 1/8	11	11 1/2
29	10 1/8	10 1/8	10 1/8	11 1/8	11 1/8
30	---	---	---	---	---
31	---	---	---	---	---

APRIL

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	---	---	---	---	---
2	10 1/8	10 1/8	10 1/8	11	11 1/2
3	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
4	10 1/8	10 1/8	11	11 1/8	11 1/2
5	10 1/8	11	11 1/8	11 1/8	11 1/2
6	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
7	---	---	---	---	---
8	---	---	---	---	---
9	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
10	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
11	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
12	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
13	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
14	---	---	---	---	---
15	---	---	---	---	---
16	10 1/8	10 1/8	11	11 1/8	11 1/2
17	10 1/8	10 1/8	11	11 1/8	11 1/2
18	10 1/8	10 1/8	11	11 1/8	11 1/2
19	10 1/8	10 1/8	11 1/8	11 1/8	11 1/8
20	Closed	---	---	---	---
21	---	---	---	---	---
22	---	---	---	---	---
23	Closed	---	---	---	---
24	10 1/8	10 1/8	11 1/8	11 1/8	11 1/8
25	10 1/8	10 1/8	11	11 1/8	11 1/2
26	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
27	10 1/8	10 1/8	11	11 1/8	11 1/2
28	---	---	---	---	---
29	---	---	---	---	---
30	10 1/8	10 1/8	11 1/8	11 1/8	11 1/2
31	---	---	---	---	---

MAY

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	10 1/8	10 1/8	11 1/8	11 1/8	11 1/8
2	10 1/8	11	11 1/8	11 1/8	12
3	10 1/8	10 1/8	11 1/8	11 1/8	12
4	10 1/8	11 1/8	11 1/8	11 1/8	12 1/8
5	---	---	---	---	---
6	---	---	---	---	---
7	Closed	---	---	---	---
8	11 1/8	11 1/8	11 1/8	12 1/8	12 1/8
9	11 1/8	11 1/8	11 1/8	12	12 1/8
10	11 1/8	11 1/8	11 1/8	12 1/8	13
11	11 1/8	11 1/8	12	12 1/8	12 1/8
12	---	---	---	---	---
13	---	---	---	---	---
14	11 1/8	11 1/8	13 1/8	12 1/8	13 1/8
15	11 1/8	11 1/8	11 1/8	12 1/8	13
16	11 1/8	11 1/8	11 1/8	12 1/8	13
17	11 1/8	11 1/8	11 1/8	13 1/8	13
18	10 1/8	11 1/8	11 1/8	12 1/8	13
19	---	---	---	---	---
20	---	---	---	---	---
21	10 1/8	11 1/8	11 1/8	12 1/8	12 1/8
22	10 1/8	11 1/8	11 1/8	12 1/8	13
23	10 1/8	11 1/8	11 1/8	12 1/8	13
24	11	11 1/8	11 1/8	13 1/8	13 1/8
25	10 1/8	11 1/8	11 1/8	12 1/8	13 1/8
26	---	---	---	---	---
27	---	---	---	---	---
28	Closed	---	---	---	---
29	10 1/8	11 1/8	11 1/8	12 1/8	13 1/8
30	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
31	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8

JUNE

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	11 1/8	11 1/8	11 1/8	12 1/8	12 1/8
2	---	---	---	---	---
3	---	---	---	---	---
4	10 1/8	11 1/8	11 1/8	12 1/8	13 1/8
5	10 1/8	11 1/8	11 1/8	12 1/8	13 1/8
6	11	11 1/8	11 1/8	12 1/8	13 1/8
7	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
8	11 1/8	11 1/8	11 1/8	12 1/8	12 1/8
9	---	---	---	---	---
10	---	---	---	---	---
11	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
12	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
13	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
14	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
15	---	---	---	---	---
16	---	---	---	---	---
17	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
18	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
19	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
20	11 1/8	11 1/8	12	12 1/8	13 1/8
21	12 1/8	12 1/8	12 1/8	---	13 1/8
22	---	---	---	---	---
23	---	---	---	---	---
24	---	---	---	12 1/8	---
25	12	12 1/8	12 1/8	12 1/8	13 1/8
26	11 1/8	12	12 1/8	12 1/8	13 1/8
27	11 1/8	12	12 1/8	12 1/8	13 1/8
28	11 1/8	12	12 1/8	12 1/8	13 1/8
29	11 1/8	12 1/8	12 1/8	---	13 1/8
30	---	---	---	---	---
31	---	---	---	---	---

1984 U.S. DOLLAR LONDON EURODEPOSIT DAILY CLOSE(offer)

JULY

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....
2...	11 7/8	12 1/16	12 3/16	12 7/8	13 3/8
3...	11 15/16	12 3/16	12 3/8	12 15/16	13 3/8
4...	11 7/8	12 1/16	12 3/16	12 7/8	13 5/8
5...	11 15/16	12 1/16	12 3/16	12 15/16	13 11/16
6...	11 15/16	12 1/16	12 3/16	12 15/16	13 3/8
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	11 15/16	12 1/16	12 3/16	12 15/16	13 11/16
10...	11 3/4	11 3/4	12 1/8	12 3/4	13 1/2
11...	11 3/4	12	12 3/16	12 15/16	13 1/2
12...	11 11/16	11 15/16	12 1/8	12 15/16	13 7/16
13...	11 1/2	11 3/4	11 15/16	12 5/16	13 1/4
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	11 9/16	11 3/4	12	12 5/8	13 5/16
17...	11 5/8	11 7/8	12 1/8	12 3/4	13 5/8
18...	11 11/16	11 7/8	12 1/8	12 3/4	13 5/8
19...	11 5/8	11 7/8	12 1/16	12 11/16	13 3/16
20...	11 5/8	11 15/16	12 1/16	12 11/16	13 3/16
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	11 11/16	11 15/16	12 3/16	12 3/4	13 5/8
24...	11 9/16	11 3/4	12	12 5/8	13 1/4
25...	11 1/2	11 11/16	11 15/16	12 5/16	13 1/16
26...	11 7/16	11 5/8	11 15/16	12 5/8	12 7/8
27...	11 7/16	11 5/8	11 15/16	12 3/16	12 15/16
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	11 9/16	11 15/16	11 7/8	12 5/8	12 7/8
31...	11 5/8	11 15/16	11 7/8	12 3/16	12 15/16

AUGUST

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	11 5/8	11 15/16	11 7/8	12 3/16	12 15/16
2...	11 9/16	11 3/4	11 7/8	12 1/4	12 11/16
3...	11 5/8	11 3/4	11 15/16	12 1/16	12 11/16
4...	....	....	....	....	....
5...	....	....	....	....	....
6...	11 5/8	11 3/4	11 15/16	12 3/16	12 3/16
7...	11 3/4	11 7/8	12	12 1/4	12 11/16
8...	11 11/16	11 15/16	11 7/8	12 1/8	12 3/16
9...	11 11/16	11 15/16	11 15/16	12 3/16	12 3/16
10...	11 11/16	11 15/16	11 7/8	12 1/16	12 3/8
11...	....	....	....	....	....
12...	....	....	....	....	....
13...	11 15/16	11 7/8	12	12 1/4	12 3/8
14...	11 15/16	11 7/8	11 15/16	12 3/16	12 5/16
15...	11 3/4	11 15/16	11 7/8	12 1/8	12 1/2
16...	11 11/16	11 15/16	11 7/8	12 3/16	12 1/2
17...	11 3/4	11 9/16	11 15/16	12 1/8	12 1/2
18...	....	....	....	....	....
19...	....	....	....	....	....
20...	11 15/16	11 7/8	11 15/16	12 3/16	12 3/16
21...	11 7/8	11 15/16	12	12 1/4	12 3/8
22...	11 15/16	11 7/8	11 15/16	12 3/16	12 5/16
23...	11 3/4	11 7/8	11 7/8	12 3/16	12 5/16
24...	11 3/4	11 15/16	11 15/16	12 3/16	12 1/2
25...	....	....	....	....	....
26...	....	....	....	....	....
27...	Closed	....	....	....	....
28...	11 15/16	11 15/16	12	12 1/4	12 11/16
29...	11 3/4	11 7/8	11 15/16	12 1/4	12 11/16
30...	11 7/8	11 15/16	12	12 1/4	12 3/4
31...	11 7/8	11 15/16	12	12 3/16	12 3/4

SEPTEMBER

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....
2...	....	....	....	....	....
3...	11 7/8	11 15/16	12	12 3/16	12 3/16
4...	11 7/8	12	12 1/16	12 3/8	12 7/8
5...	12	12 1/16	12 1/8	12 1/16	13
6...	11 15/16	12	12 1/16	12 3/8	12 7/8
7...	11 7/8	11 15/16	12	12 1/4	12 3/8
8...	....	....	....	....	....
9...	....	....	....	....	....
10...	11 15/16	11 7/8	11 15/16	12 3/16	12 5/8
11...	11 3/4	11 15/16	11 7/8	12 1/16	12 1/2
12...	11 3/4	11 15/16	11 7/8	12 3/16	12 3/16
13...	11 15/16	11 3/4	11 15/16	12 1/8	12 3/16
14...	11 5/8	11 11/16	11 3/4	11 7/8	12 3/16
15...	....	....	....	....	....
16...	....	....	....	....	....
17...	11 11/16	11 3/4	11 15/16	12	11 5/8
18...	11 5/8	11 11/16	11 3/4	11 7/8	12 1/4
19...	11 9/16	11 5/8	11 5/8	11 3/4	12 1/4
20...	11 5/8	11 5/8	11 1/2	11 5/8	11 7/8
21...	11 9/16	11 7/16	11 1/2	11 11/16	11 15/16
22...	....	....	....	....	....
23...	....	....	....	....	....
24...	11 5/8	11 5/8	11 9/16	11 15/16	12 1/16
25...	11 9/16	11 7/16	11 1/2	11 3/4	12
26...	11 1/8	11 9/16	11 7/16	11 3/4	12
27...	11 1/16	11 1/4	11 7/16	11 5/8	11 15/16
28...	11 1/4	11 5/8	11 1/2	11 3/4	12
29...	....	....	....	....	....
30...	....	....	....	....	....
31...	....	....	....	....	....

OCTOBER

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	11 3/4	11 5/8	11 9/16	11 3/4	12 1/16
2...	11 9/16	11 7/16	11 5/8	11 15/16	12 3/16
3...	11 1/2	11 9/16	11 1/2	11 3/4	12 1/16
4...	11 1/8	11 9/16	11 1/2	11 11/16	12 1/16
5...	11 1/16	11 1/4	11 9/16	11 11/16	12
6...	....	....	....	....	....
7...	....	....	....	....	....
8...	10 15/16	11 3/16	11 3/16	11 9/16	11 15/16
9...	10 7/8	11 1/8	11 3/16	11 9/16	11 7/8
10...	10 15/16	11	11 1/4	11 9/16	11 7/8
11...	10 15/16	11	11 3/16	11 9/16	11 15/16
12...	10 11/16	10 15/16	11 1/8	11 7/16	11 3/4
13...	....	....	....	....	....
14...	....	....	....	....	....
15...	10 11/16	10 7/8	11 1/8	11 5/8	11 3/4
16...	10 11/16	10 15/16	11 1/16	11 5/8	11 3/4
17...	10 9/16	10 11/16	11	11 1/4	11 11/16
18...	10 5/8	10 7/16	10 11/16	11	11 7/16
19...	10 1/8	10 3/16	10 5/8	10 11/16	11 3/16
20...	....	....	....	....	....
21...	....	....	....	....	....
22...	10 3/16	10 3/16	10 1/2	10 3/4	11 3/16
23...	10	10 1/8	10 3/16	10 5/8	11 1/16
24...	9 3/4	9 15/16	10 1/16	10 7/16	10 15/16
25...	9 11/16	9 15/16	10 1/16	10 5/8	10 15/16
26...	9 15/16	10	10 1/4	10 5/8	11 1/8
27...	....	....	....	....	....
28...	....	....	....	....	....
29...	9 15/16	10 1/16	10 5/8	10 11/16	11 3/16
30...	9 15/16	10 1/4	10 3/16	10 9/16	11 3/16
31...	9 7/8	10	10 1/16	10 5/8	10 7/8

NOVEMBER

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	9 15/16	10	10 1/16	10 1/4	10 7/8
2...	10 15/16	10	10	10 3/16	10 3/4
3...	....	....	....	....	....
4...	....	....	....	....	....
5...	9 15/16	9 7/8	9 15/16	10 1/8	10 11/16
6...	9 5/8	9 11/16	9 3/4	10	10 3/16
7...	9 7/16	9 1/2	9 5/8	9 15/16	10 1/2
8...	9 9/16	9 11/16	9 15/16	10 1/16	10 5/8
9...	9 9/16	9 11/16	9 15/16	10 1/16	10 5/8
10...	....	....	....	....	....
11...	....	....	....	....	....
12...	9 7/16	9 5/8	9 5/8	9 7/8	10 7/16
13...	9 7/16	9 5/8	9 11/16	9 15/16	10 9/16
14...	9 1/2	9 11/16	9 15/16	10 1/8	10 11/16
15...	9 1/2	9 3/4	9 15/16	10 1/8	10 3/4
16...	9 1/2	9 11/16	9 3/4	10 1/16	10 11/16
17...	....	....	....	....	....
18...	....	....	....	....	....
19...	9 7/16	9 5/8	9 11/16	10	10 5/8
20...	9 5/8	9 9/16	9 5/8	10	10 9/16
21...	9 1/2	9 1/2	9 7/16	9 7/8	10 1/2
22...	9 1/8	9 3/16	9 7/16	9 3/4	10 3/16
23...	8 15/16	9 1/8	9 3/16	9 9/16	10 1/8
24...	....	....	....	....	....
25...	....	....	....	....	....
26...	8 15/16	9 1/8	9 1/2	9 5/8	10 3/16
27...	8 7/8	9 1/8	9 1/2	9 7/16	10 3/8
28...	8 3/4	9 1/16	9 1/8	9 9/16	10 1/8
29...	8 15/16	9 1/16	9 1/16	9 1/2	10 1/16
30...	9	9 3/4	9 1/4	9 5/8	10 1/4
31...	....	....	....	....	....

DECEMBER

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....
2...	....	....	....	....	....
3...	9 1/8	9 1/4	9 5/8	9 3/4	10 5/8
4...	8 7/8	9 3/16	9 3/16	9 11/16	10 3/16
5...	9 1/16	9 3/16	9 1/2	9 11/16	10 3/16
6...	9 1/16	9 3/16	9 3/16	9 11/16	10 3/16
7...	9 3/16	9 1/4	9 5/8	9 3/4	10 3/16
8...	....	....	....	....	....
9...	....	....	....	....	....
10...	9 3/16	9 3/16	9 7/16	9 15/16	10 1/4
11...	9 1/8	9 3/16	9 3/16	9 3/4	10 7/16
12...	9 1/16	9 1/8	9 5/8	9 11/16	10 3/8
13...	9	9 1/16	9 3/16	9 11/16	10 3/16
14...	8 15/16	9 1/16	9 1/8	9 1/2	10 1/4
15...	....	....	....	....	....
16...	....	....	....	....	....
17...	8 15/16	8 7/8	8 15/16	9 1/2	10 1/16
18...	8 5/8	8 1/2	8 9/16	9 1/8	9 7/8
19...	8 7/16	8 9/16	8 5/8	9 3/16	10
20...	8 7/16	8 9/16	8 3/4	9 1/2	10
21...	8 7/16	8 9/16	8 3/4	9 3/16	9 15/16
22...	....	....	....	....	....
23...	....	....	....	....	....
24...	8 5/8	8 1/2	8 11/16	9 1/2	9 15/16
25...	Closed	....	....	....	....
26...	Closed	....	....	....	....
27...	8 1/2	8 3/16	8 5/8	9 1/2	9 15/16
28...	8 1/2	8 5/8	8 5/8	9 1/2	9 15/16
29...	....	....	....	....	....
30...	....	....	....	....	....
31...	8 7/16	8 5/8	8 11/16	9 3/16	10

SINGAPORE EURODOLLAR FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price ## U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
7...	87.62@87.63	87.65	87.61	87.64	87.64	(12.36)	412	193
10...	87.80	87.80	87.75	87.75	87.75	(12.25)	204	191
11...	88.00	88.06	88.00	88.01@88.02	88.01	(11.99)	341	192
12...	88.03	88.04	87.99	88.00	88.00	(12.00)	216	201
13...	88.01	88.07	88.01	88.04@88.03	88.03	(11.97)	486	441
14...	88.25@88.26	88.39	88.25	88.27@88.28	88.27	(11.73)	362	369
17...	88.20	88.22	88.20	88.22	88.22	(11.78)	221	610
18...	88.31	88.33	88.30	88.32	88.32	(11.68)	326	664
19...	88.40	88.50	88.45	88.47	88.47	(11.53)	445	591
20...	88.58@88.46	88.60	88.56	88.59	88.59	(11.41)	319	454
21...	88.55	88.56	88.[illegible]	88.56	88.56	(11.44)	321	806
24...	88.40	88.43	88.40	88.42	88.42	(11.58)	198	679
25...	88.37	88.38	88.33	88.34	88.34	(11.66)	346	783
26...	88.41	88.48	88.40	88.48	88.48	(11.52)	375	600
27...	88.51	88.56	88.51	88.56	88.56	(11.44)	286	570
28...	88.62@88.64	88.64	88.56	88.56	88.56	(11.44)	308	386

IN OCTOBER

1...	88.41	88.44	88.37	88.44	88.44	(11.56)	351	472
2...	88.26	88.26	88.26	88.26	88.26	(11.74)	151	543
3...	88.38	88.43	88.38	88.42	88.42	(11.58)	350	478
4...	88.26	88.32	88.24	88.32	88.32	(11.68)	365	455
5...	88.44	88.49	88.44	88.47	88.47	(11.53)	355	520
8...	88.55	88.55	88.52	88.55	88.55	(11.45)	230	608
9...	88.58	88.59	88.58	88.58	88.58	(11.42)	120	519
10...	88.63	88.73	88.63	88.73	88.73	(11.27)	251	509
11...	88.65	88.69	88.64	88.66	88.66	(11.34)	205	534
12...	88.69@88.70	88.77	88.69	88.73	88.73	(11.27)	417	556
15...	88.79	88.81	88.74	88.76	88.76	(11.24)	374	524
16...	88.72	88.73	88.70	88.70	88.70	(11.30)	313	579
17...	88.79	88.82	88.78	88.81	88.81	(11.19)	170	559
18...	88.96	89.01	88.96	89.01	89.01	(10.99)	395	588
19...	88.29	89.30	88.21	89.23	89.23	(10.77)	524	538
22...	89.25	89.25	89.22	89.23	89.23	(10.77)	182	504
23...	Closed							
24...	89.56	89.67	89.56	89.60	89.60	(10.40)	346	556
25...	89.76	89.76	89.65	89.66	89.66	(10.34)	298	499
26...	89.43	89.46	89.36	89.44@89.45B	89.45	(10.55)	1134	644
29...	89.30	89.30	89.26	89.29A	89.29	(10.71)	105	677
30...	89.37@89.38	89.42	89.36	89.42	89.42	(10.58)	375	582
31...	89.67	89.71	89.67	89.68@89.69B	89.68	(10.32)	247	625

IN NOVEMBER

1...	89.70@89.72	89.73	89.64	89.67	89.67	(10.33)	501	557
2...	89.90@89.93	89.95	89.89	89.91	89.91	(10.09)	603	551
5...	89.92	89.94	89.91	89.92	89.92	(10.08)	185	585
6...	90.17	90.18	90.15	90.16	90.16	(9.84)	173	496
7...	90.16	90.24	90.16	90.22	90.22	(9.78)	247	586
8...	90.04@90.00	90.04	89.94	90.01	90.01	(9.99)	886	680
9...	90.02	90.02	89.96	89.98	89.98	(10.02)	....	....
12...	90.16	90.24	90.16	90.23	90.23	(9.77)	229	888
13...	90.24@90.25	90.30	90.23	90.30	90.30	(9.70)	447	794
14...	90.00@89.98	90.09	89.98	90.09	90.09	(9.91)	503	786
15...	89.94	89.94	89.89	89.89	89.89	(10.11)	860	1002
16...	90.23@90.24	90.24	90.20	90.20	90.20	(9.80)	566	1096
19...	90.17	90.17	90.13	90.17	90.17	(9.83)	363	848
20...	90.29@90.30	90.32	90.29	90.31@90.30	90.30	(9.70)	363	892
21...	90.36	90.38	90.35	90.35	90.35	(9.65)	359	862
22...	....	....	....	....	....		241	690
23...	90.53	90.60	90.54	90.57@90.56	90.55	(9.45)	681	802
26...	90.61	90.64	90.61	90.64	90.64	(9.36)	298	714
27...	90.57	90.60	90.56	90.56	90.56	(9.44)	429	795
28...	90.58	90.62	90.58	90.62	90.62	(9.38)	87	806
29...	90.65	90.73	90.65	90.73	90.73	(9.27)	356	796
30...	90.64	90.65	90.60	90.63	90.63	(9.37)	222	796

IN DECEMBER

3...	90.54	90.56	90.54	90.55	90.55	(9.45)	42	496
4...	90.58	90.60	90.57A	90.59A	90.59	(9.41)	36	371
5...	90.70	90.71	90.70	90.71	90.71	(9.29)	124	388
6...	90.63	90.63	90.63	90.63	90.64	(9.36)	5	372
7...	....	....	90.62A	90.64N	90.63	(9.37)	....	313
10...	90.59	90.60	90.56	90.56	90.56	(9.44)	38	293
11...	90.58	90.59	90.58	90.58	90.58	(9.42)	36	285
12...	90.65	90.65	90.64A	90.64	90.64	(9.36)	22	284
13...	90.72	90.75	90.72	90.75	90.75	(9.25)	324	382
14...	90.75	90.79	90.75	90.79	90.79	(9.21)	132	351
17...	90.96	90.96	90.96	90.96	90.96	(9.04)	3	371
18...	....	....	....	90.96N	90.96	(9.04)	....	....

SINGAPORE EURODOLLAR FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price ## U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
7...	87.32	87.32	87.32	87.32	87.32	(12.68)	5	5
10...	87.46	87.47	87.43	87.44	87.43	(12.57)	24	17
11...	87.73	87.75	87.70	87.71	87.70	(12.30)	129	18
12...	87.84	87.85	87.84	87.85	87.85	(12.35)	2	17
13...	87.67	87.67	87.63	87.67	87.65	(12.35)	10	19
14...	87.92	87.96	87.91	87.95A	87.95	(12.05)	24	41
17...	87.88	87.89	87.88	87.89	87.89	(12.11)	30	27
18...	88.00	88.01	88.00	88.01	88.01	(11.99)	52	70
19...	88.18	88.18	88.18	88.18	88.18	(11.82)	5	63
20...	88.46	88.46	88.46	88.46	88.45	(11.55)	3	72
21...	88.38	88.39	88.38	88.39B	88.39	(11.61)	5	87
24...	88.18	88.19	88.18	88.19B	88.19	(11.81)	8	261
25...	88.08	88.08	88.08	88.07A	88.06	(11.94)	25	153
26...	88.15	88.19	88.15	88.19B	88.21	(11.79)	80	163
27...	88.28	88.32	88.28	88.31	88.30	(11.70)	43	102
28...	88.37	88.38	88.37	88.35A	88.33	(11.67)	38	85

IN OCTOBER

1...	88.12	88.13	88.12	88.13B	88.14	(11.86)	10	110
2...	87.98	87.98	87.98	87.98A	87.97	(12.03)	20	102
3...	88.07	88.14	88.07	88.13	88.13	(11.87)	69	139
4...	87.95	88.02	87.92	88.02B	88.02	(11.98)	34	165
5...	88.17	88.18	88.16	88.18	88.16	(11.84)	45	234
8...	88.22	88.26	88.22	88.26	88.26	(11.74)	87	266
9...	....	88.29B	....	88.29B	88.29	(11.71)	10	191
10...	88.33	88.40B	88.33	88.37	88.43	(11.57)	10	156
11...	88.35	88.35	88.34	88.34	88.36	(11.64)	10	166
12...	88.39	88.44	88.39	88.43	88.42	(11.58)	69	207
15...	88.49	88.49	88.43	88.44	88.44	(11.56)	82	263
16...	88.37	88.37	88.37	88.37	88.37	(11.63)	25	245
17...	88.45	88.48	88.45	88.48	88.48	(11.52)	6	242
18...	88.64	88.70	88.64	88.70	88.70	(11.30)	63	173
19...	88.94	88.99	88.94	88.94	88.91	(11.09)	37	210
22...	....	....	....	88.91N	88.87	(11.13)	....	201
23...	Closed							
24...	89.19	89.25	89.19	89.24	89.21	(10.79)	4	197
25...	....	89.33B	....	89.25B	89.27	(10.73)	3	173
26...	88.96	89.04	88.95	89.04	89.04	(10.96)	59	208
29...	....	....	88.83A	89.04N	88.85	(11.15)	3	218
30...	88.92	89.01	88.82	89.01	89.00	(11.00)	38	266
31...	89.29	89.31	89.29	89.31	89.30	(10.70)	39	276

IN NOVEMBER

1...	89.27	89.29	89.25	89.27B	89.27	(10.33)	25	283
2...	89.54	89.56	89.52	89.52	89.53	(10.47)	136	289
5...	89.55	89.56	89.55	89.56	89.55	(10.45)	61	286
6...	89.78	89.79	89.78	89.78	89.77	(10.23)	28	304
7...	89.80	89.83	89.80	89.82	89.82	(10.18)	85	296
8...	89.49	89.58	89.49	89.54	89.54	(10.46)	145	368
9...	89.50	89.52	89.47	89.48A	89.48	(10.52)	....	352
12...	89.74	89.77B	89.73A	89.75	89.78	(10.33)	19	364
13...	89.78	89.84	89.78	89.84	89.84	(10.16)	89	379
14...	89.52	89.62B	89.51	89.62B	89.61	(10.39)	73	396
15...	89.44	89.44	89.41	89.41	89.41	(10.59)	123	474
16...	89.70	89.72	89.70	89.72	89.70	(10.30)	190	461
19...	89.65	89.67	89.65	89.67	89.67	(10.33)	66	432
20...	89.82	89.83	89.82	89.83	89.82	(10.18)	55	386
21...	89.96	89.99	89.95	89.98	89.97	(10.03)	232	234
22...	....	....	....	....	....		75	242
23...	90.26	90.26	90.20	90.26	90.24	(9.76)	279	282
26...	90.26	90.33	90.26	90.32@.33	90.32	(9.68)	360	401
27...	90.27	90.28	90.22	90.23	90.23	(9.77)	506	510
28...	90.24	90.27	90.24	90.26	90.26	(9.74)	112	474
29...	90.26	90.34	90.26	90.34	90.34	(9.66)	342	448
30...	90.10@91.08	90.11	90.07	90.09@90.10	90.10	(9.90)	956	611

SINGAPORE EURODOLLAR FUTURES PRICES

MARCH 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price ## U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
3...	89.91	89.96	89.91	89.95	89.95	(10.05)	142	488
4...	90.05	90.08	90.05	90.06	90.06	(9.94)	156	425
5...	90.23	90.24	90.20	90.23	90.23	(9.77)	284	503
6...	90.03	90.10	90.03	90.09@90.10	90.10	(9.90)	226	521
7...	89.97@90.00	90.06	89.97	90.05	90.05	(9.95)	293	458
10...	89.92	89.94	89.91	89.93	89.93	(10.07)	193	444
11...	90.07	90.09	90.05	90.06	90.06	(9.94)	323	405
12...	90.12	90.16	90.12	90.16	90.16	(9.84)	381	448
13...	90.23	90.28	90.23	90.28	90.28	(9.72)	594	515
14...	90.08	90.15	90.08	90.12	90.12	(9.88)	418	455
17...	90.29	90.31	90.25	90.26	90.26	(9.74)	374	446
18...	90.52	90.55	90.52	90.53	90.53	(9.47)	366	447
19...	90.71	90.72	90.65	90.69	90.69	(9.31)	508	392
20...	90.59	90.59	90.54	90.54	90.54	(9.46)	340	431
21...	90.60	90.64	90.59	90.60	90.60	(9.40)	313	547
24...	Closed							
25...	Closed							
26...	Closed							
27...	90.58	90.60	90.57	90.59	90.59	(9.41)	90	429
28...	90.57	90.58	90.57	90.58	90.58	(9.42)	97	399
31...	Closed							

JUNE 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

7...	87.04	87.04	87.04	87.04	87.04	(12.96)	5	6
10...	....	87.16	....	87.04N	87.16	(12.84)	---	6
11...	87.47	87.48	87.45	87.48	87.45	(12.55)	8	9
12...	....	....	....	87.41A	87.41	(12.59)	---	9
13...	87.36	87.37	87.36	87.36	87.35	(12.65)	3	6
14...	87.64	87.67	87.64	87.66	87.66	(12.34)	15	15
17...	....	....	....	87.59N	87.59	(12.41)	---	15
18...	....	87.69B	....	87.59N	87.70	(12.30)	---	15
19...	....	....	....	87.70N	87.93	(12.07)	---	20
20...	....	....	....	87.93N	88.21	(11.79)	---	20
21...	88.15	88.15	88.15	88.15	88.14	(11.86)	5	15
24...	....	....	....	88.14N	87.92	(12.08)	---	10
25...	87.84	87.84	87.84	87.84	87.77	(12.23)	25	50
26...	....	....	....	87.82B	87.90	(12.10)	---	60
27...	....	....	....	87.90N	88.01	(11.99)	---	55
28...	....	....	....	88.01N	88.04	(11.96)	---	48

IN OCTOBER

1...	....	....	....	88.04N	87.82	(12.18)	---	18
2...	....	....	....	87.82N	87.67	(12.33)	---	15
3...	87.76	87.86	87.76	87.82	87.82	(12.18)	16	27
4...	87.68	87.70	87.66	87.70	87.72	(12.28)	25	37
5...	....	....	....	87.72N	87.85	(12.15)	---	20
8...	....	....	....	87.85N	87.96	(12.04)	15	30
9...	....	....	....	87.96N	87.99	(12.01)	---	40
10...	....	....	....	87.99N	88.12	(11.88)	---	40
11...	....	....	....	88.12N	88.05	(11.95)	---	25
12...	....	....	....	88.05N	88.12	(11.88)	---	25
15...	88.09	88.10	88.09	88.09	88.12	(11.88)	7	30
16...	....	....	....	88.05N	88.04	(11.96)	---	30
17...	88.11	88.14	88.11	88.14	88.16	(11.84)	7	23
18...	88.32	88.35B	88.32	88.35B	88.38	(11.62)	5	23
19...	88.58	88.63	88.62	88.63	88.58	(11.42)	10	28
22...	....	....	....	88.58N	88.55	(11.45)	---	49
23...	Closed							
24...	88.87	88.88	88.87	88.87	88.86	(11.14)	6	47
25...	....	88.90B	....	88.86N	88.91	(11.09)	---	35
26...	....	....	88.59A	88.91N	88.66	(11.34)	---	32
29...	....	....	88.48A	88.66N	88.45	(11.55)	---	32
30...	88.53	88.56	88.53	88.53	88.60	(11.40)	5	27
31...	....	88.88B	....	88.88B	88.88	(11.12)	---	30

SINGAPORE EURODOLLAR FUTURES PRICES

JUNE 1985 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price ## U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
1...	88.83	88.90	88.83	88.90	88.86	(11.14)	10	35
2...	....	89.13B	....	88.96N	89.12	(10.88)	---	40
5...	....	89.18B	....	89.18	89.18	(10.82)	---	40
6...	89.38	89.38	89.38	89.38	89.37	(10.63)	25	60
7...	....	89.40B	....	89.37N	89.42	(10.58)	---	60
8...	89.09	89.10	89.08	89.08	89.11	(10.89)	4	66
9...	....	....	....	89.11N	89.04	(10.96)	---	40
12...	....	89.33B	....	89.33B	89.33	(10.67)	---	40
13...	89.38	89.41B	89.38	89.41B	89.42	(10.58)	5	45
14...	89.16	89.16	89.11A	89.16	89.17	(10.83)	5	47
15...	....	....	88.97A	88.97A	88.95	(11.05)	---	40
16...	....	89.22B	....	88.95N	89.22	(10.78)	---	40
19...	....	....	....	89.22N	89.19	(10.81)	---	40
20...	89.32	89.33	89.32	89.33	89.33	(10.67)	10	39
21...	89.50	89.54	89.50	89.53	89.51	(10.49)	33	67
22...	....	....	....	....	....		16	52
23...	89.79	89.81	89.75	89.80	89.79	(10.21)	26	82
26...	89.84	89.86B	89.84	89.86B	89.88	(10.12)	4	36
27...	89.82	89.83	89.78	89.78	89.79	(10.21)	38	64
28...	....	89.81B	....	89.79N	89.80	(10.20)	---	64
29...	89.87	89.90	89.87	89.90	89.90	(10.10)	8	62
30...	....	....	89.63A	89.90N	89.65	(10.35)	---	57

IN DECEMBER

3...	89.45	89.57B	89.45	89.46	89.49	(10.51)	18	72
4...	89.63	89.63	89.63	89.63	89.59	(10.41)	15	67
5...	89.73	89.74	89.73	89.73	89.73	(10.27)	20	82
6...	89.58	89.59	89.57	89.59	89.60	(10.40)	19	91
7...	89.54	89.55B	89.54	89.55B	89.55	(10.45)	4	74
10...	89.40	89.41	89.38	89.40	89.42	(10.58)	24	81
11...	89.54	89.56B	89.54	89.55	89.55	(10.45)	13	86
12...	89.60	89.66B	89.60	89.65	89.66	(10.34)	22	88
13...	89.77	89.78	89.76	89.78	89.78	(10.22)	53	86
14...	89.60	89.61B	89.60	89.60	89.60	(10.40)	0	83
17...	89.75	89.76	89.74	89.76	89.76	(10.24)	63	118
18...	89.95	89.99	89.92	89.97	89.97	(10.03)	45	128
19...	90.16	90.18	90.14	90.15	90.15	(9.85)	76	119
20...	89.99	90.00	89.97	89.97	89.97	(10.03)	36	95
21...	90.06	90.08	90.00	90.00	90.01	(9.99)	23	97
24...	Closed							
25...	Closed							
26...	Closed							
27...	90.03	90.03	90.03	90.03	90.03	(9.97)	40	140
28...	....	....	....	90.03N	90.04	(9.96)	---	140
31...	Closed							140

SEPTEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

7...	....	....	....	....	....		....	....
10...	....	....	....	....	....		....	....
11...	....	....	....	....	87.24	(12.76)	....	....
12...	....	....	....	....	....		....	....
13...	....	....	....	....	....		....	....
14...	....	....	....	....	....		....	....
17...	....	....	....	....	....		....	....
18...	....	....	....	....	....		....	....
19...	....	....	....	87.49N	87.70	(12.30)	....	....
20...	....	....	....	87.70N	88.21	(11.79)	....	....
21...	....	....	....	88.21N	87.91	(12.09)	....	....
24...	....	....	....	87.91N	87.68	(12.32)	....	....
25...	....	....	....	87.68N	87.49	(12.51)	....	....
26...	....	....	....	87.49N	87.64	(12.36)	....	....
27...	....	....	....	87.64N	87.74	(12.26)	....	....
28...	....	....	....	....	....		....	....

SINGAPORE EURODOLLAR FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price ## U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
1	....	....	....	87.77N	87.54	(12.46)	....	....
2	....	....	....	87.54N	87.41	(12.59)	....	....
3	....	....	....	87.41N	87.55	(12.45)	....	....
4	....	....	....	87.55N	87.45	(12.55)	....	....
5	....	....	....	87.45N	87.62	(12.38)	....	....
8	....	....	....	87.62N	87.68	(12.32)	....	....
9	....	....	....	87.68N	87.70	(12.30)	....	....
10	....	....	....	87.70N	87.84	(12.16)	....	....
11	....	....	....	87.84N	87.76	(12.24)	....	....
12	....	....	....	87.76N	87.83	(12.17)	....	....
15	....	....	....	87.83N	87.83	(12.17)	....	....
16	....	....	....	87.83N	87.75	(12.25)	....	....
17	....	....	....	87.75N	87.85	(12.15)	....	....
18	....	....	....	87.85N	88.08	(11.92)	....	....
19	....	....	....	88.08N	88.28	(11.72)	....	....
22	....	....	....	88.28N	88.24	(11.76)	....	....
23	Closed							
24	....	....	....	88.24N	88.54	(11.46)	....	....
25	....	....	....	88.54N	88.58	(11.42)	....	....
26	....	....	....	88.58N	88.32	(11.68)	....	....
29	....	....	....	88.32N	88.08	(11.92)	....	....
30	....	....	....	88.08N	88.24	(11.76)	....	....
31	....	....	....	88.24N	88.24	(11.76)	....	....
				IN NOVEMBER				
1	....	....	....	88.48N	88.48	(11.52)	....	3
2	....	....	....	88.75B	88.72	(11.28)	....	3
5	....	88.79B	....	88.79B	88.79	(11.21)	....	3
6	....	88.98B	....	88.79N	88.98	(11.02)	....	3
7	....	88.98B	....	88.98N	89.03	(10.97)	....	3
8	88.65	88.70	88.65	88.70B	88.71	(11.29)	1	4
9	....	....	....	88.71N	88.63	(11.37)	....	4
12	....	....	....	88.63N	88.93	(11.07)	....	4
13	....	....	....	88.93N	89.02	(10.98)	....	4
14	....	88.80B	88.70A	88.80B	88.78	(11.22)	....	3
15	....	....	88.56A	88.56A	88.53	(11.47)	....	3
16	....	....	....	88.53N	88.78	(11.22)	....	3
19	....	....	....	88.74N	88.74	(11.26)	....	3
20	....	88.88B	....	88.88B	88.88	(11.12)	....	3
21	89.07	89.07	89.07	89.07	89.07	(10.93)	8	11
22	†	....	....	....	89.37	(10.63)	....	11
23	....	....	....	89.37N	89.37	(10.63)	....	11
26	....	89.43B	....	89.37N	89.46	(10.54)	....	3
27	....	....	89.41A	89.41A	89.38	(10.62)	....	3
28	....	89.40B	....	89.38N	89.39	(10.61)	....	3
29	....	....	....	89.39N	89.49	(10.51)	....	3
30	....	....	89.23A	89.23N	89.23	(10.77)	....	3
				IN DECEMBER				
3	89.04	89.05B	89.04	89.04	89.09	(10.91)	10	10
4	....	89.21B	....	89.09N	89.20	(10.80)	....	10
5	....	89.30B	....	89.30B	89.31	(10.69)	....	10
6	....	89.18B	89.15A	89.18B	89.18	(10.82)	....	10
7	....	....	....	89.18N	89.12	(10.88)	....	10
10	....	88.91B	....	88.97B	88.98	(11.02)	....	10
11	....	89.10B	89.10A	89.10B	89.10	(10.90)	....	10
12	89.18	89.20B	89.18	89.18	89.22	(10.78)	5	5
13	....	....	....	89.22N	89.33	(10.67)	....	5
14	....	....	89.14A	89.33N	89.14	(10.86)	....	5
17	....	....	....	89.14N	89.32	(10.68)	....	5
18	89.49	89.49	89.49	89.49	89.49	(10.51)	2	7
19	89.68	89.68	89.67	89.67	89.68	(10.32)	40	32
20	89.45	89.45	89.45	89.45	89.45	(10.55)	3	8
21	....	89.52B	....	89.52B	89.52	(10.48)	....	8
24	Closed							
25	Closed							
26	Closed							
27	....	....	....	89.52N	89.53	(10.47)	....	8
28	....	....	....	89.53N	89.55	(10.45)	....	8
31	Closed							

S & P 500 STOCK INDEX FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	166.70@.80	167.10	165.65	165.85@.75	165.80	20762	24473
4	166.00@165.95	169.10	165.90	169.00@168.85	168.90	40381	22929
5	169.60@.45	170.85	169.30	170.15@.10	170.10	52623	25911
6	170.10@.00	170.95	169.85	170.80@.60	170.70	39296	26568
9	170.65@.50	171.15	169.95	170.75@.85	170.80	40147	26992
10	171.40@.55	171.75	169.90	169.95@170.05	170.00	43702	27936
11	169.85@.70	170.65	169.45	170.05@.00	170.00	39717	27826
12	170.00@.05	170.75	169.55	169.55@.65	169.60	35219	26378
13	170.50@.60	170.70	168.35	169.20@.10	169.15	47720	28534
16	169.25@.30	169.85	168.85	169.50@.60	169.55	36140	27409
17	169.30@.20	170.50	169.20	170.40@.50	170.45	34126	27440
18	170.40@.30	170.75	168.95	169.80@.95	169.90	49482	27367
19	169.95@170.05	170.05	168.80	169.20@.10	169.15	39509	27562
20	168.85@.90	169.00	167.75	168.10@.00	168.05	32601	26884
23	168.00@167.90	168.00	166.90	166.95@167.05	167.00	33260	27806
24	167.30@.25	168.30	167.15	167.80@.70	167.75	34961	28141
25	167.75@.80	168.60	166.20	166.75@.60	166.70	42493	28633
26	167.00@.10	167.35	165.95	166.00@.10	166.05	50377	28611
27	166.45@.40	166.55	165.15	166.35@.20	166.25	38646	30210
30	166.75@.65	166.75	164.70	165.20@.35	165.30	40628	32529
31	165.50@.60	166.05	164.70	165.55@.50	165.50	47351	32296

IN FEBRUARY

1	165.55@.65	165.85	164.50	165.15@.00	165.10	46827	34415
2	165.45@.40	165.95	164.65	165.70@.75	165.70	45846	34117
3	165.55@.65	165.90	161.80	161.90@162.05	162.00	51144	36677
6	161.50@.30	161.60	159.70	159.75@.85	159.80	57176	36727
7	160.00@159.80	160.90	159.05	160.30@.20	160.25	58022	35318
8	160.15@.20	160.50	156.20	156.45@.55	156.50	63280	36222
9	156.35@.10	157.75	155.00	156.90@157.05	156.95	72732	36573
10	156.50@.65	157.65	156.50	157.10@.20	157.15	43964	34460
13	157.00@156.85	157.15	154.45	155.70@.85	155.80	48100	34082
14	156.35@.50	157.90	156.05	157.65@.75	157.70	50923	33992
15	157.95@158.10	158.55	156.40	156.80@157.00	156.90	49315	33816
16	156.80@.95	157.50	155.90	157.15@.35	157.25	44660	35113
17	156.95@157.00	157.80	156.30	156.75@.90	156.85	36440	34389
18	Exchange Closed; President's Day						
21	157.00@.05	157.25	155.55	155.90@.80	155.85	41852	34907
22	155.95@156.05	156.80	155.15	155.30@.40	155.35	44914	35380
23	154.75@.60	156.10	152.80	155.70@156.00	155.85	59025	35919
24	156.25@.10	159.45	155.90	159.30@.45	159.35	55161	33717
27	158.65@.90	161.10	158.30	159.95@.55	159.75	54249	33482
28	159.55@.45	159.55	157.15	157.30@.45	157.40	55030	32300
29	158.20@.00	159.40	156.65	157.20@.05	157.15	58420	30863

IN MARCH

1	156.80@.70	159.10	156.50	158.80@.60	158.70	45130	29814
2	159.30@.50	160.70	159.05	159.50@.40	159.45	41744	29603
5	159.00@158.85	159.25	157.85	158.35@.45	158.40	39280	28838
6	158.70@.55	159.15	156.20	156.30@.20	156.25	47168	29004
7	155.45@.30	155.55	153.90	154.90@155.00	154.95	45417	27571
8	154.70@.80	156.70	154.50	155.75@.65	155.70	44246	26508
9	155.20@.10	155.50	154.10	154.85@.75	154.80	38617	26480
12	155.45@.25	156.75	155.10	156.75@.65	156.65	14801	25146
13	156.70@.75	158.20	156.25	156.65@.50	156.60	13240	17887
14	156.30@.25	157.45	155.70	156.70@.90	156.85	10620	15535
15	156.65@.70	158.00	156.65	157.55@.70	157.41	5389	14176
16	....	....	....	....	....	144	....
19	....	....	....	....	....	6	210
20	....	....	....	....	....	30	30
21	....	....	....	....	....	4	44
23	....	....	....	....	....	....	10
26	....	....	....	....	....	....	10

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	Exchange Closed; New Year's Day						
3	169.00@.05	169.30	167.90	168.00@167.90	167.95	196	774
4	168.20	171.40	168.20	171.30	171.30	704	863
5	172.10@.15	173.15	171.85A	172.45@.40	172.40	408	875
6	172.45@.40	173.20	172.15	173.20@.00A	173.05	317	911
9	172.85@.80	173.40	172.25A	173.15@.10	173.10	503	922
10	173.70@.60	174.05	172.20A	172.25@.30	172.30	372	957
11	172.05	172.85	171.80A	172.25@.15	172.20	224	935
12	172.30	172.95	171.70	171.80@.70	171.75	132	920
13	172.70	172.90	170.50	171.30@.40	171.35	507	1055
16	171.45@.50	172.10	171.05	171.75@.80	171.75	239	1024
17	171.45@.50	172.65B	171.40A	172.60@.65B	172.60	106	1039
18	172.50	172.85	171.15A	172.00B@.10	172.05	365	1046
19	172.20@.15	172.20	171.00	171.25A@.40B	171.35	130	1049
20	171.05@.00	171.15	169.90	170.10	170.15	241	1079
23	170.10@.05	170.10	169.00	169.00@.10	169.05	368	1100
24	169.45	170.35	169.30A	169.95@.80	169.85	420	1155
25	169.80@.90	170.70	168.35	168.60@.85	168.85	495	1212
26	168.90@169.00	169.50	168.15	168.20@.25	168.25	642	1279
27	168.55@.65	168.70	167.45	168.50@.40	168.45	571	1390
30	169.00@.05	169.05	166.90	167.40	167.40	771	1372
31	167.65@.70	168.20	166.90	167.60@.70	167.65	687	1478

IN FEBRUARY

1	167.80@.85	168.10	166.85	167.35@.25	167.30	623	1491
2	167.60	168.10	166.85	167.85	167.85	514	1524
3	167.95@.90	168.10	163.95	164.00@.05	164.20	1212	1988
6	163.70@.85	163.80	161.80	161.85@.80	161.90	1721	2199
7	162.10@.00	163.10	161.15	162.35@.30	162.35	1215	2280
8	162.30@.25	162.60	158.20	158.45@.55	158.50	1678	2492
9	158.00@157.90	159.75	157.05	158.65@.30	158.70	2585	3084
10	158.50@.65	159.40	158.40	158.70@.95	158.80	1611	3462
13	158.70@.65	158.85	156.20	157.55@.65	157.60	1927	3552
14	158.35@.40	159.75	157.85	159.65@.60	159.60	1372	3708
15	160.00@159.90	160.50	158.60	158.70@.80	158.80	2611	4196
16	158.70@.65	159.45	158.00	159.30B@.35	159.30	2110	4479
17	159.00@.10	159.75	158.40	158.65@.85	158.80	1035	4455
18	Exchange Closed; President's Day						
21	159.00@159.95	159.20	157.55	157.80@.75	157.80	1961	4716
22	158.00@.05	158.75	157.15	157.50@.25	157.40	1812	4783
23	156.95@.85	158.05	155.00	157.75@.90	157.85	4515	5767
24	158.45@.30	161.55	158.10	161.55@.40	161.45	3666	6136
27	160.95@.90	163.35	160.40	162.00@161.85	161.90	3796	6106
28	161.60	161.60	159.35	159.45@.55	159.50	5186	7088
29	160.00@.10	161.50	158.90	159.35@.25	159.30	5124	7293

IN MARCH

1	158.90@.80	161.05B	158.65	160.75@.80	160.75	4786	7861
2	161.50@.60	162.85	161.25	161.70@.60	161.60	6107	7616
5	160.80@.90	161.40	160.00	160.55@.60	160.55	5234	8255
6	160.80@.70	161.20	158.30	158.35@.30	158.35	7436	9451
7	156.60	157.60	156.05	157.00@.15	157.10	7855	10181
8	156.90@.80	158.85	156.70	157.85@158.00	157.90	10524	11261
9	157.40@.30	157.80	156.20	157.15@.05	157.10	7612	12162
12	157.45@.40	159.35	157.35	159.30@.15	159.20	35865	16145
13	159.40@.30	160.85	158.80	159.10@.20	159.15	31478	19365
14	158.70@.85	160.30	158.30	159.50@.65	159.55	55620	23498
15	159.45@.60	161.10	159.45	160.55@.90	160.70	47834	26472
16	161.70@.90	162.75	160.90	161.40@.25	161.30	38260	26201
19	160.65@.55	160.65	159.45	160.25@.35	160.30	34127	25533
20	160.80@.70	161.75	159.90	160.75@.90	160.80	38585	25340
21	161.10@.20	161.40	160.20	160.50@.40	160.45	35323	25263
22	159.90@160.00	160.05	158.75	159.05@.15	159.10	34677	25530
23	159.40@.30	159.50	158.10	159.00@158.85	158.95	31213	25252
26	159.45@.30	159.90	158.65	159.00@.15	159.05	26746	25548
27	159.40@.50	159.90	158.85	159.80@.90	159.85	30941	25671
28	159.95@.80	162.35	159.75	162.20@.05	162.10	41160	26436
29	162.20@.30	162.60	160.75	160.85@.75	160.80	34443	25710
30	161.00@160.75	161.40	160.55	161.10@.00	161.05	26520	26697

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	161.55@.65	161.85	159.15	159.90@160.05	160.00	37542	26574
3	159.70@.80	160.40	158.75	160.20@.10	160.15	43320	26274
4	160.15@.25	160.60	159.30	159.55@.65	159.60	37592	25893
5	159.90@160.00	160.20	156.30	156.35@.50	156.45	52273	27344
6	157.00@156.85	157.50	155.60	157.50@.40	157.45	45319	29128
9	157.75@.90	158.00	156.40	157.65@.60	157.60	45140	29861
10	157.35@.25	158.60	157.25	157.85@.75	157.80	43148	29857
11	157.95@.85	158.10	156.30	156.30@.40	156.35	39650	28362
12	156.70@.60	160.20	155.30	159.65@.75	159.70	61493	30337
13	159.20@.00	160.85	158.15	158.90@.70	158.80	55112	27389
16	158.35@157.95	160.50	157.90	160.30@.50	160.40	42000	27267
17	160.45@.35	161.45	159.75	160.35@.25	160.30	44222	27640
18	159.90@160.00	160.30	158.50	159.05@.15	159.10	43139	27779
19	158.45@.60	159.85	158.40	159.25@.15	159.20	29679	27244
20	Exchange Closed; Good Friday						
23	159.80@.65	159.95	157.75	158.00@157.90	157.95	38533	27286
24	157.75@.85	160.70	157.55	159.40@.35	159.35	52892	28621
25	159.40@.25	160.40	158.85	160.00@.20	160.10	41217	28722
26	160.40@.50	161.80	160.10	161.25@.05	161.15	41993	30325
27	159.85@160.30	161.75	159.85	160.80@.95	160.90	36668	29420
30	160.70@.50	161.65	160.20	161.35@.45	161.40	42258	31249

IN MAY

1	161.60@.80	162.90	161.60	162.80@.65	162.70	57958	31303
2	162.40@.50	163.25	162.20	162.50@.30	162.40	47059	28678
3	162.65@.45	162.65	161.60	161.90@162.00	161.95	37473	28701
4	161.40@.50	161.85	159.00	159.20@.10	159.15	48838	25760
7	159.25@.35	160.30	158.95	160.10@.20	160.15	41319	25735
8	160.30@.40	161.40	159.65	161.25@.40	161.30	46092	24119
9	161.10@.00	161.95	159.50	160.20@.40	160.30	57049	25654
10	160.60@.50	161.30	159.60	160.40@.30	160.35	51233	25651
11	159.80@.90	159.95	157.45	159.30@.40	159.35	51[illegible]5	25979
14	158.95@.80	159.00	158.00	158.40@.30	158.35	38167	26799
15	158.35@.45	159.20	158.20	158.50@.65	158.55	40618	26057
16	158.60@.70	159.45	158.00	158.55@.50	158.55	42945	25969
17	158.15@.25	158.30	156.50	157.10@.00	157.05	46999	26463
18	157.50@.60	157.65	155.60	156.25@.10	156.20	39750	28851
21	156.60@.75	156.85	155.35	155.70@.60	155.65	44812	25820
22	155.40@.20	155.40	153.80	154.60@.70	154.65	51753	25287
23	154.80@.90	155.20	153.50	153.50@.60	153.55	42943	24576
24	153.35@.25	153.80	151.20	151.65@.80	151.75	50186	24530
25	151.75@.80	152.55	151.20	151.95@.80	151.85	34732	25662
28	Exchange Closed; Memorial Day						
29	151.75@.85	152.20	150.00	150.55@.45	150.50	42068	24378
30	150.15@149.90	152.50	148.90	150.70@.85	150.75	60611	25442
31	151.10@.35	151.80	149.95	150.85@.75	150.80	45065	24937

IN JUNE

1	151.80@.50	153.40	151.40	153.40@.20	153.30	42593	23334
4	153.80@.90	155.10	153.80	154.40@.55	154.45	45486	24051
5	154.00@153.90	154.50	153.40	154.35@.50	154.45	38669	24013
6	154.40@.25	155.30	153.70	155.10@154.95	155.00	41640	22909
7	154.40@.50	155.45	154.20	155.20@.10	155.15	34300	23647
8	154.95@.85	155.60	154.45	155.25@.15	155.20	23604	22554
11	154.80@.90	154.90	152.35	152.55@.35	152.45	34190	20491
12	152.95@.90	152.95	151.75	152.25@.40	152.35	11731	18314
13	152.95	153.05	152.00	152.05@.15	152.10	10538	15134
14	152.15@.10	152.20	150.15	150.40@.30	150.30	7196	14226
15	150.65@.50	150.75	149.20	149.20@.30	149.03	7703	13863
18	....	....	....	....	....	440	....
19	....	....	....	....	....	29	....
25	....	....	....	....	....	....	2
26	....	....	....	....	....	....	2
27	....	....	....	....	....	....	25

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	171.50	171.50	169.90	169.90	169.90	13	87
4	171.85	173.30B	171.70A	173.30B	173.30	1	88
5	173.80	175.00B	173.80	174.50B	174.50	11	93
6	174.60	175.35	174.30A	174.90A	174.90	9	96
9	....	175.15B	174.20A	174.90N	174.90	1	99
10	175.70	176.00	174.30A	174.90A	174.30	8	105
11	173.85	174.80	173.75A	174.30A	174.25	15	109
12	174.60	174.75B	173.50A	173.50A	173.50	6	114
13	174.70	174.85B	172.50A	173.30A	173.30	10	120
16	173.45	173.90B	173.10A	173.70B	173.70	11	124
17	173.60	174.55B	173.40A	174.55B	174.55	4	128
18	174.95	174.95	173.20	174.00B	174.00	12	124
19	173.40	174.05B	173.00	173.30B	173.30	6	128
20	172.60	172.60	171.90A	172.15	172.15	9	135
23	172.25	172.25	171.05A	171.05A	171.05	10	142
24	171.50	172.30B	171.40A	171.80B	171.80	5	147
25	171.85	172.60B	170.30	170.80B	170.80	5	148
26	171.05	171.40B	170.20A	170.20A	170.20	7	152
27	170.70	170.70	169.40A	170.40	170.40	6	154
30	171.00	171.00	168.70A	169.25A	169.25	61	160
31	169.75	169.90B	169.05A	169.50B	169.50	11	147

IN FEBRUARY

1	169.60	169.85	168.90A	169.15A	169.15	7	152
2	169.40	169.70B	168.80A	169.80B	169.60	37	154
3	168.00	169.80B	165.80	166.10@165.80A	165.95	22	160
6	165.40	165.50	163.60A	163.65A	163.65	39	170
7	164.05	164.75B	163.00A	164.05A	164.05	9	176
8	164.20	164.20	159.90	160.10B	160.10	38	170
9	159.50	161.20B	158.55	160.15B	160.15	31	176
10	160.10	160.80B	160.00A	160.10A	160.10	47	193
13	160.05	160.05	157.80A	159.00A	159.00	3	184
14	160.40	161.00B	159.35	161.00B	161.00	8	200
15	161.35	162.10	160.20A	160.20A	160.20	10	199
16	160.70	160.80B	159.60	160.75B	160.75	14	200
17	160.65	161.10B	160.00A	160.45A	160.45	7	200
18	Exchange Closed; President's Day						
21	160.10	160.80B	159.20	159.45B	159.45	7	196
22	159.85	160.30B	159.10	159.10	159.10	9	180
23	158.80	159.60	156.80A	159.55A	159.55	41	188
24	160.60	163.05B	159.90	163.05B	163.05	21	191
27	162.95	165.30	162.00	163.65B	163.65	20	195
28	163.60	163.60	161.05	161.15B	161.15	45	190
29	161.40	163.30	160.95	160.95A	160.95	11	184

IN MARCH

1	160.45	162.80	160.45	162.50	162.50	17	185
2	163.55	164.50	163.00A	163.55@.30A	163.40	19	193
5	162.10	162.80	162.00A	162.30@.35B	162.35	8	200
6	162.00	162.90B	160.00A	160.00A	160.15	17	200
7	159.00	159.55	157.80A	159.00A	159.00	22	202
8	158.25	160.40B	158.25	159.50	159.50	47	212
9	159.00	159.35B	158.05	158.90B	158.90	36	231
12	159.60	161.30	159.60	161.15A	161.15	62	257
13	161.45	163.10	160.80	161.00@.10B	161.05	97	278
14	160.40	162.35	160.40	161.80@.55A	161.65	100	298
15	162.30	163.30	161.60A	162.90@163.15	163.00	193	372
16	164.50	165.05	163.25	163.65	163.65	186	388
19	163.00	163.0[illegible]	161.85A	162.55	162.55	207	483
20	163.00	163.95	162.30	163.20	163.10	178	494
21	163.40	163.70	162.55	162.60	162.70	491	641
22	162.25@.20	162.25	160.95A	161.35B@.45	161.40	297	704
23	161.80	161.70	160.50	161.15A	161.20	125	708
26	161.80	162.10B	161.00	161.20@.30B	161.30	72	694
27	161.30	162.00	161.00	161.90@162.00B	162.00	781	974
28	162.05@161.95	164.65	161.95	164.45B@.65	164.45	335	1098
29	164.80@.85	164.75	162.85	162.95@.85	163.00	375	1072
30	163.00@162.95	163.50	162.70	163.25B@.40	163.30	280	1071

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	163.95@.90	164.05	161.35	162.25	162.25	124	1109
3	162.00	162.55	161.00	162.45	162.45	360	1198
4	162.60	162.85B	161.60A	161.85	161.90	87	1182
5	162.20	162.45B	158.55	158.55@.65B	158.60	404	1288
6	159.30	159.80	157.80	159.70@.75	159.70	408	1309
9	160.15	160.20	158.75	159.90	159.90	390	1361
10	159.65	160.60B	159.65	160.15@.10A	160.10	266	1373
11	160.10	160.40	158.55	158.55@.65B	158.65	460	1534
12	158.85@.90	162.55	157.60	162.00@161.95A	161.95	573	1531
13	161.40@.45	163.10	160.55A	161.20@.00	161.10	422	1538
16	160.60	162.85	160.20	162.60@.65	162.70	237	1506
17	162.60@.65	163.85	162.05	162.70@.60	162.65	540	1670
18	162.35	162.60	160.95A	161.60@.40	161.45	335	1689
19	160.90	162.15	160.85	161.40@.50B	161.55	260	1693
20	Exchange Closed; Good Friday						
23	162.00@.10	162.20	160.10	160.35@.20	160.30	398	1722
24	160.15@.10	163.00	159.90	161.70@.75	161.70	479	1775
25	161.85	162.75	161.30A	162.40@.50	162.45	398	1791
26	162.80	164.00	162.55	163.50@.45	163.50	405	1848
27	162.45@.50	164.15	162.45	163.20@.35B	163.30	531	1906
30	163.10	164.00	162.55	163.70@.80	163.75	280	1924

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	164.00	165.25	164.00	165.20@.05	165.10	784	2172
2	165.00@164.90	165.70	164.65	165.05@164.85A	164.90	691	2244
3	165.05	165.05	164.15	164.50@.55	164.55	581	2167
4	164.00@163.95	164.40	161.60	161.80@.60	161.70	1263	2423
7	161.90	162.75	161.60	162.60@.75	162.65	1094	2804
8	163.00@162.90	163.90	162.25	163.90@.80	163.85	935	2515
9	163.70@.65	164.45	162.00	162.70@.65	162.75	805	2594
10	163.00	163.80	162.10	162.95@.90	162.90	953	3165
11	162.70@.50	162.70	159.90	161.85@.95	161.90	1540	3208
14	161.50@.45	161.55	160.65	161.05@160.90	160.95	784	3410
15	160.95@.90	161.80	160.90	161.20@.15	161.15	632	3424
16	161.40	162.05	160.65	161.10@.15	161.15	744	3507
17	160.85	160.90	159.20	159.75@.80	159.70	885	3676
18	160.15@.25	160.30	158.20	158.80@.65	158.75	1343	3859
21	159.25@.35	159.45	157.90	158.20@.10	158.15	2398	4732
22	157.95@.90	157.95	156.35	157.25@.15	157.20	3079	4955
23	157.40@.35	157.65	156.00	156.05@.00	156.05	2258	5314
24	155.60@.65	156.20	153.70	154.15@.25	154.20	2408	5853
25	154.20@.30	154.95	153.70	154.30@.40	154.35	2327	6359
28	Exchange Closed; Memorial Day						
29	154.20@.25	154.65	152.45	152.90@153.00	152.95	2533	7197
30	152.60@.50	154.90	151.35	153.20@.25	153.20	4521	7927
31	153.50@.65	154.15B	152.40	153.40@.30	153.30	4109	8744

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	154.60@.40	155.95	154.00	155.95@.80	155.85	3788	9177
4	156.50@.40	157.70	156.40	156.95@157.00	156.95	5146	10054
5	156.30@.40	157.20	155.90	157.00@.20	157.10	6032	11122
6	156.90@.95	157.80	156.25	157.65@.55	157.60	4519	11551
7	156.85@.90	157.80	156.75	157.60@.50	157.60	4214	12046
8	157.30@.25	158.00	156.95	157.70@.80	157.85	3873	12415
11	157.25@.20	157.40	154.65	154.85@.85	154.75	10863	14917
12	155.25@.05	155.40	153.80	154.70@.80	154.75	41355	19549
13	155.25@.10	155.60	154.10	154.40@.80	154.50	44854	21530
14	154.70@.50	154.70	152.55	152.90@153.00	152.95	54710	28000
15	153.25@.35	153.45	152.15	152.40@.70	152.55	49883	27871
18	151.60@.70	155.00	151.45	154.90@155.00	154.95	56724	26849
19	154.80@.70	155.55	154.55	154.85@.95	154.90	41650	27677
20	153.55@.40	158.10	153.15	157.00@.10	157.05	57575	29781
21	156.90@.70	157.95	156.10	156.50@.65	156.60	52280	27717
22	156.25@.15	157.60	155.95	156.85@.75	156.80	35429	26873
25	157.25@.10	157.25	156.00	156.10@.20	156.15	39588	26557
26	155.65@.75	156.35	154.10	154.60@.70	154.65	44783	26315
27	154.75@.80	155.25	153.40	153.95@154.05	154.00	45901	26951
28	153.60@.70	155.60	153.60	155.35@.30	155.30	44146	27314
29	155.05@154.95	156.30	154.75	154.90@.75	154.85	33836	27465

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	154.90@.80	154.90	153.85	154.70@.90	154.80	27940	27239
3	155.75@.55	156.30	155.10	155.75@.85	155.65	24827	27044
4	Exchange Closed; Independence Day						
5	155.90@.85	156.05	154.35	154.55@.45	154.50	28443	27436
6	153.70@.90	154.75	153.10	154.15@.35	154.25	30366	27074
9	154.75@.85	156.25	153.30	155.45@.60	155.50	51684	28408
10	155.20@.30	155.55	154.35	154.85@.95	154.90	46910	27366
11	154.70@.80	154.90	151.65	151.65@.85	151.75	48822	26285
12	152.00@151.85	152.90	151.25	151.85@152.00	151.90	55824	29570
13	152.85@.80	153.20	152.15	152.55@.70	152.60	37344	29465
16	152.60@.50	153.70	151.10	153.60@.70	153.65	52048	29402
17	153.50@.35	154.25	153.10	153.85@.95	153.90	49857	28008
18	153.75@.85	153.80	152.70	152.95@.80	152.90	39790	28580
19	152.55@.70	153.00	151.80	151.95@152.00	152.00	39815	29000
20	152.35@.20	152.55	150.30	150.80@.70	150.75	46498	31083
23	150.30@.15	151.25	149.60	150.40@.55	150.50	45470	31849
24	150.80@.90	151.10	148.75	148.80@.90	148.85	50765	31175
25	148.40@.20	151.05	148.45	150.30@.45	150.35	67723	31772
26	150.55@.40	152.15	150.25	151.60@.70	151.65	52396	30209
27	151.35@.45	152.20	151.25	152.75@.85	152.70	44365	30099
30	152.30@.20	152.90	151.50	151.70@.80	151.75	31081	29991
31	152.00@.10	152.60	151.25	152.20@.30	152.25	43817	30974

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	152.80@.85	155.20	152.85	154.80@.95	154.85	58788	29776
2	155.50@.40	158.35	155.40	158.20@.30	158.25	73803	28379
3	158.50@.70	164.80	159.10	164.20@.40	164.30	79879	25519
6	163.50@.30	167.25	162.85	163.95@.80	163.90	77980	31409
7	163.50@.40	165.60	162.80	164.90@165.25	165.05	72581	32598
8	165.70@.80	166.00	163.60	163.60@.80	163.70	58384	31374
9	163.50@.65	168.00	163.35	167.70@.55	167.60	66456	30991
10	168.50@.10	170.15	166.00	166.75@.60	166.70	68035	28807
13	166.20@.35	167.75	165.25	166.95@167.05	167.00	52030	27323
14	167.35@.50	168.05	165.50	166.35@.25	166.30	49347	27433
15	165.75@.80	166.85	164.55	164.55@.70	164.65	56773	28264
16	165.30@.15	167.10	164.95	166.25@.45	166.35	53100	28200
17	166.75@.55	166.90	165.60	166.55@.75	166.65	37900	29464
20	166.60@.75	167.20	165.65	166.80@.60	166.70	37488	28188
21	167.20@.40	170.55	167.20	169.95@170.05	170.00	70194	30053
22	170.50@.40	171.05	168.00	168.15@.05	168.10	63687	28807
23	168.75@.40	169.55	167.65	168.40@.75	168.55	49822	27824
24	168.80@.70	169.50	168.60	169.20@.35	169.25	24777	27271
27	167.50@.70	168.05	166.65	167.65@.80	167.75	35325	27339
28	168.10@.20	168.80	167.40	168.70@.50	168.60	39887	27383
29	168.40@.50	169.40	168.05	168.15@.05	168.13	39634	27058
30	168.35@.20	168.55	167.35	167.50@.35	167.45	23088	27402
31	167.50@.45	167.70	167.00	167.50@.30	167.40	17018	27327

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	167.00@166.90	167.10	165.50	165.70@.60	165.65	36780	25130
5	165.15@.25	165.95	164.90	165.30@.25	165.30	37059	25539
6	166.00@.15	167.35	165.00	166.65@.60	166.60	42313	23393
7	167.40@.50	167.60	164.30	164.30@.40	164.35	46398	23016
10	163.90@.75	166.15	163.55	165.25@.60	165.40	53667	22752
11	166.05@166.95	166.95	164.20	164.30@.20	164.25	57818	21081
12	164.50@.60	165.50	164.20	165.40@.25	165.30	43466	20545
13	165.90@.75	168.45	164.60	168.25@.40	168.30	61875	21404
14	170.00@.20	171.00	168.70	169.05@.25	169.13	59840	19652
17	169.30@.40	170.10	168.35	169.30@.35	169.30	12832	17255
18	169.10@.15	169.45	168.15	168.45@.60	168.55	10017	13335
19	168.20@.25	170.10	166.90	167.20@.05A	167.13	9468	12543
20	167.55@.35	167.90	166.80	167.80@.75	167.75	3805	11413
21	168.70@.60	169.00	165.50	165.50@.60	165.67	7980	9752
24	—	—	—	—	—	703	—
25	—	—	—	—	—	75	—
26	—	—	—	—	—	2	—
27	—	—	—	—	—	30	—

S & P 500 STOCK INDEX FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Years						
3	173.30	173.30	171.80A	171.80A	171.80	2	72
4	172.50	175.20B	172.50	175.20B	175.20	18	80
5	176.10	176.70B	175.90A	176.40B	176.40	1	80
6	—	177.00B	176.20A	176.80B	176.80	—	80
9	177.00	177.00	176.10A	176.60A	176.60	4	90
10	—	177.30B	176.00A	176.00A	176.00	—	79
11	—	176.30B	175.70A	175.98A	175.98	—	79
12	—	176.30B	175.20A	175.20A	175.20	—	71
13	—	176.40B	174.46A	175.00A	175.00	—	71
16	—	175.60B	—	175.40B	175.40	—	71
17	—	176.25B	175.30A	176.25B	176.25	—	71
18	176.80	176.80	175.06A	175.70A	175.70	2	71
19	—	175.75B	174.90A	175.00A	175.00	—	71
20	—	—	—	173.70A	173.86A	173.86	—	73
23	173.50	173.90B	172.75A	172.75A	172.75	1	75
24	173.30	174.00B	173.30	173.90B	173.50	1	75
25	174.00	174.25B	172.20A	172.90A	172.90	5	73
26	172.50	173.00	171.90A	171.90A	171.90	2	74
27	172.35	172.35	170.70A	172.10A	172.10	1	74
30	172.90	172.90	170.65A	170.75A	170.75	3	74
31	—	—	171.70B	—	171.00B	171.00	—	73

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	—	171.30B	170.65A	170.65A	170.65	—	73
2	170.80	171.20B	170.80	171.10B	171.10	1	75
3	171.10	171.90	167.40A	167.40A	167.45	5	75
6	166.75	167.80	165.10A	165.15A	165.15	10	78
7	164.90	166.10B	164.70	165.55B	165.55	10	74
8	166.70	166.70	161.35A	161.50A	161.50	5	75
9	161.50	162.90	160.00	161.35B	161.35	19	78
10	161.50	162.00B	161.30A	161.30A	161.30	5	80
13	161.25	161.25	159.20A	160.20A	160.20	1	81
14	—	162.35B	—	162.20B	162.20	—	81
15	162.60	163.10B	161.50A	161.50A	161.50	2	81
16	—	162.05B	161.10A	162.05B	162.05	1	81
17	—	162.40B	161.50A	162.00A	162.00	—	81
18	Exchange Closed; President's Day						
21	162.15	162.30B	160.90A	160.95A	160.95	6	81
22	—	161.60B	160.00A	160.60A	160.60	—	81
23	—	161.05B	159.65A	161.05B	161.05	—	81
24	—	164.50B	—	164.50B	164.50	—	81
27	164.25	166.60B	163.80A	165.25B	165.25	1	81
28	163.05	163.40B	162.75A	162.75A	162.75	3	79
29	—	164.80B	162.50A	162.50A	162.50	—	79

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	164.30B	162.00A	164.05B	164.05	—	79
2	166.55	166.25B	164.80A	165.00A	165.00	2	80
5	—	—	163.70A	163.95A	163.95	—	80
6	—	164.50B	161.75A	161.75A	161.75	—	80
7	—	—	159.45A	160.60A	160.60	—	80
8	160.10	162.00B	160.10	161.10B	161.10	1	79
9	—	—	160.05A	160.55A	160.55	—	79
12	—	162.90B	—	162.80B	162.80	—	79
13	—	164.40B	162.70A	162.70A	162.70	—	79
14	—	163.90B	162.40A	163.30B	163.30	—	79
15	—	164.70B	—	164.70B	164.70	—	79
16	166.50	166.70B	165.40A	165.70B	165.70	17	87
19	164.50	164.70B	163.95A	164.70B	164.70	20	91
20	165.90	166.10B	164.40A	165.35	165.35	6	96
21	165.70	165.70	164.70A	164.70A	164.70	4	96
22	163.80	164.00B	163.20A	163.55B	163.55	10	106
23	163.30	163.75B	162.70A	163.65	163.65	10	110
26	163.90	164.50B	163.30	163.55	163.55	32	129
27	164.15	164.15	163.25A	164.00	164.00	13	129
28	164.25	166.70	164.25	166.60	166.60	12	139
29	166.30	166.75B	165.00A	165.00A	165.00	2	127
30	165.00	165.50B	164.95A	165.30	165.30	10	129

S & P 500 STOCK INDEX FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	185.50	186.10B	183.50A	184.25B	184.25	1	139
3	183.55	184.50	183.25A	184.40A	184.45	16	131
4	184.00	184.95B	183.85A	184.00	184.00	47	148
5	184.35	184.55B	180.70A	180.70A	180.70	26	141
9	181.25	181.75B	180.00A	181.75B	181.75	5	139
9	181.80	182.20B	180.90A	181.90B	181.90	20	152
10	182.75	182.90B	181.85A	182.25A	182.20	4	153
11	180.40	182.40B	180.70	180.70	180.70	3	153
12	180.80	184.60B	179.70A	184.25	184.25	5	139
13	183.10	186.10B	182.60	183.10B	183.10	16	161
16	183.50	184.75B	182.40A	184.75B	184.75	2	159
17	—	—	185.90B	184.25A	184.75H	184.75	—	153
18	184.40	184.40	183.30A	183.85	183.85	4	156
19	183.30	184.15B	183.15A	183.90	183.95	11	160
20	Exchange Closed; Good Friday						
23	184.15	184.25B	182.30A	182.50@.45	182.50	26	190
24	183.40	185.00B	182.00A	183.95@.90	183.90	8	182
25	183.55	184.80B	183.55	184.50B	184.55	3	183
26	185.00	186.00B	184.75A	185.75	185.75	4	187
27	185.15	186.20B	184.75A	185.50	185.50	6	186
30	—	186.20B	184.90A	186.00B	186.00	—	186

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	186.70	187.55	186.40A	187.30A	187.30	24	204
2	187.35	187.70B	187.00A	187.00A	187.00	5	206
3	187.00	187.05B	186.50	186.80	186.80	10	210
4	186.30	186.30	183.70A	183.70A	183.70	13	208
7	184.50	184.80	183.80A	184.75	184.75	13	211
8	184.40	186.05	184.40	186.00B	186.05	13	217
9	184.80	186.85B	184.50A	185.00@184.95	185.00	21	224
10	185.55	186.05B	184.55A	185.30	185.30	11	226
11	184.50	184.50	182.30A	184.25B	184.25	73	237
14	183.80	183.90B	183.15A	183.50	183.50	14	239
15	184.00	184.20	183.40	183.70B	183.70	31	260
16	183.80	184.40B	183.25A	183.70	183.70	12	272
17	183.20	183.20	181.65A	182.20@.00A	182.00	48	291
18	181.50	182.50B	180.55A	181.15@.00	181.05	13	291
21	181.55	181.75	180.50	180.65@.55	180.60	39	309
22	180.25	180.30	178.80A	179.65	179.65	91	342
23	178.70	180.00	178.50	179.60@.50	179.55	54	361
24	178.30	178.50	176.15	176.65@.50A	176.60	122	406
25	176.25	177.40	176.25A	176.70@.80B	176.75	31	406
28	Exchange Closed; Memorial Day						
29	176.80	177.30	175.05A	175.30@.40B	175.35	53	418
30	175.10	177.20B	173.80A	175.50	175.50	36	425
31	176.00	176.60B	174.00	175.60A	175.60	31	439

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	176.80	176.25B	176.50	176.15B	176.15	31	433
4	179.10	180.10	179.10	179.25A	179.25	29	447
5	178.65	179.05	178.40A	179.50B@.55	179.40	28	465
6	179.20	180.00B	178.60	179.90@.60A	179.90	19	459
7	179.50	180.15B	179.30A	179.80A	179.80	6	456
8	179.30	180.35B	179.40A	179.80A	179.80	22	460
11	179.80	179.80	157.00	157.00	157.00	184	496
12	157.40	157.75	156.15	157.05B	157.05	344	567
13	157.45	157.85	156.60	156.75@.85B	156.85	177	620
14	156.80	157.00B	154.85	155.20@.30B	155.30	215	673
15	155.60	156.90	154.50A	154.80@156.00B	154.90	226	681
18	154.15@.20	157.60B	153.95A	157.55@.60B	157.55	198	726
19	157.50	158.15	157.20	157.60@.40A	157.45	191	717
20	156.00	160.35	156.75A	159.50A@.45	159.50	201	725
21	159.40@.35	160.05	158.75	159.20@.05A	159.15	269	695
22	158.60@.60	160.10B	158.60	159.40@.35A	159.40	113	750
25	159.65	159.75B	158.60	159.65@.60	158.70	169	782
26	158.35	158.95B	158.60	157.25A@.20	157.25	187	787
27	157.25	158.00	156.10	156.90@.50	156.55	457	1014
28	156.10	158.30	156.10	157.60@159.00	157.50	343	914
29	157.55	158.80	157.30	157.40@.30	157.35	289	845

S & P 500 STOCK INDEX FUTURES PRICES
DECEMBER 1994 FUTURES CONTRACT

IN JULY 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	157.25	157.60	156.50	157.45@.60	157.50	214	930
3	158.50@.45	158.90	157.80A	158.40@.25A	158.30	184	956
4	Exchange Closed; Independence Day						
5	158.70	158.75	157.05	157.10	157.10	167	977
6	156.30	157.45	155.75	157.00@158.80A	156.95	285	1026
9	157.40	158.95	156.05	158.20@.15	158.15	258	1045
10	157.95@158.00	158.35	157.05	157.60@.70	157.65	107	1041
11	157.40@.35	157.55B	154.35	154.45@.35	154.40	502	1180
12	154.80@.55	155.30	153.80	154.30@.40	154.40	1139	1489
13	155.30	155.80	154.70	155.25@.20	155.20	332	1489
16	155.30	156.35	153.75	156.35@.30	156.30	640	1606
17	156.05@.00	156.80	155.60	156.55@.60	156.50	279	1607
18	156.40	156.40	155.40	155.50@.55	155.55	579	1801
19	155.20	155.65	154.50	154.55@.65	154.60	292	1799
20	154.90	155.15B	152.85	153.35@.25	153.30	413	1798
23	152.75@.85	153.75	152.10	152.90@153.00B	152.95	723	1941
24	153.30@.35	153.55	150.95	151.10@.00	151.10	567	2175
25	151.80@.65	153.80	150.70	152.80@.75	152.75	2568	3054
26	153.00	154.45	152.65	153.95@154.05	154.00	540	3102
27	153.50@.60	155.65B	153.50	155.10@.20	155.15	481	3015
30	154.75	155.30	154.00	154.25	154.25	481	2971
31	154.30@.40	155.35	153.80	155.00@154.65A	154.90	986	2894

IN AUGUST

1	155.40	157.75	155.40	157.50@.40	157.40	1330	3218
2	158.05@.10	161.00	158.05	161.00@160.85	160.90	1430	3260
3	162.20	167.45	161.80	167.15@.00	166.95	1615	3401
6	165.90@.80	169.80	165.50	166.50@.40	166.50	2489	3441
7	166.10@.00	168.20	165.30	167.50B@.85B	167.65	1472	3443
8	166.35@.30	166.60B	166.15	166.35@.20	166.30	643	3376
9	166.20@.10	170.80	165.85	170.45@.25	170.30	1280	3454
10	172.00@171.90	172.95	168.80	169.30@.40	169.35	2844	3151
13	168.80@.70	170.40	167.95A	169.70@.75	169.70	1037	3265
14	170.00@.10	170.80	169.30	169.10@.00	169.05	645	3252
15	168.60@.50	169.65	167.20	167.20@.30	167.35	1130	3340
16	168.15@.00	169.90	167.65	169.10@.25	169.15	744	3380
17	169.50	169.65B	168.40	169.50@.30	169.40	546	3442
20	169.40@.35	169.95	168.35	169.60@.50	169.45	504	3470
21	170.30@.25	173.35	170.15	173.15@.00	173.00	1899	3559
22	173.50@.35	173.95	170.85	171.15@.00	171.00	1792	3656
23	171.55@.50	172.45	170.75	171.40@.60	171.45	1080	3771
24	171.85@.70	172.35	171.55	172.25@.35	172.10	613	3724
27	170.55@.40	171.00	169.85	170.65@.50	170.65	1001	3788
28	171.00@.05	171.65	170.35	171.60@.50	171.55	1117	3883
29	171.50@.45	172.25	170.90	171.10@.00	171.05	1558	4216
30	171.20@.10	171.45	170.30	170.30	170.30	1181	4340
31	170.30	170.60	169.85	170.20@.10	170.20	888	4469

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	169.90@.80	169.90	168.30	168.55@.45	168.50	2524	4988
5	167.90@168.00	168.75	167.70	168.10@.05	168.10	2130	5087
6	168.95@169.05	170.15	168.95	169.80@.50	169.55	3953	6085
7	170.35@.50	170.55	167.00	167.20@.00	167.20	5202	7057
10	168.50@.80	169.20	166.30	168.30@.50	168.40	8065	8287
11	169.15@.05	169.85	167.05	167.05@.15	167.10	7485	9554
12	167.30@.45	168.45	167.15	168.30@.40	168.35	5261	10201
13	169.00@168.85	172.60	167.80	172.60@.50	172.45	11156	11521
14	173.30@174.00	174.60	171.75	172.75@.55	172.55	17071	13488
17	172.70@.55	174.15	171.80	172.95@173.10	173.00	51382	19560
18	172.75@.85	173.50	172.00	172.50@.65	172.60	53578	24293
19	172.30@.40	174.45	170.35	170.75@.85	170.70	66805	25723
20	171.10@170.95	171.85	170.45	171.55@.60	171.55	44601	27502
21	170.40@.50	173.30	169.40	169.80@.70	169.65	63790	30815
24	170.05@169.90	170.45	168.75	169.35@.45	169.40	46372	29798
25	169.80@.75	170.40	168.80	169.90@170.00	169.85	60512	30253
26	170.35@.25	171.80	169.90	170.55@.85	170.70	51108	29591
27	171.80@172.10	172.20	171.45	171.95@.80	171.85	27398	29435
28	171.15@.00	171.40	168.55	170.00@.15	170.10	31256	30976

S & P 500 STOCK INDEX FUTURES PRICES
DECEMBER 1994 FUTURES CONTRACT

IN OCTOBER 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	169.80@.85	169.80	168.25	168.50@.40	168.45	40808	32004
2	168.75@.80	169.25	168.60	168.85@.75	168.70	39339	32475
3	168.80@.60	167.20	165.50	166.20@.15	166.20	48540	32308
4	166.20@.30	167.20	166.00	166.70@.80	166.75	39985	32574
5	167.00@.10	167.50	166.30	166.25@.00	166.15	38985	33544
6	166.30@.20	166.30	165.30	165.00@.15	165.10	27096	33545
9	166.80@.95	167.00	164.40	164.45@.55	164.50	46854	35117
10	164.80@.60	165.75	162.75	165.50@.35	165.40	71475	36108
11	164.70@165.00	166.30	164.45	166.10@.25	166.15	65439	35583
12	166.50@.40	167.80	166.25	167.35@.20	167.25	47574	37261
15	167.05@166.95	169.65	166.85	168.90@.75	168.80	57620	37232
16	168.75@.60	169.10	167.30	168.00@167.80	167.95	48720	37370
17	168.25@.10	169.00	167.15	167.90@.70	167.85	53505	38639
18	168.00@167.85	173.00	167.25	172.85@.70	172.75	67452	42456
19	174.00@.25	174.40	170.30	171.85@.60	171.75	73380	40802
22	171.50@.40	172.75	171.00	171.40@.50	171.45	52352	41788
23	172.05@171.80	172.70	170.30	171.35@.75	171.55	59257	42882
24	171.35@.15	172.15	170.80	171.15@.30	171.25	51387	43239
25	171.20@.05	171.45	168.85	169.00@168.85	168.95	52410	41867
26	168.35@.20	168.85	167.80	168.15@.05	168.10	37515	41412
29	168.15@.05	168.55	167.45	167.85@.55	167.80	74942	41980
30	168.45@.30	170.90	168.20	169.45@.55	169.50	55798	42819
31	169.20@.30	170.45	168.50	168.50@.70	168.60	48610	44270

IN NOVEMBER

1	169.40@.30	171.40	169.25	170.45@.35	170.40	48088	44277
2	169.70@.90	170.95	169.70	170.00@.10	170.05	44379	45078
5	170.15@.05	171.40	169.30	170.80@.65	170.70	44637	43781
6	170.95@.85	172.80	170.85	172.80@.80	172.85	48497	45100
7	172.40@.25	172.40	169.75	170.00@.10	170.05	79400	44057
8	170.15@169.85	170.80	169.45	170.10@.20	170.15	54177	43373
9	171.30@.15	171.30	168.45	168.80@.45	168.55	44344	43184
12	168.55@.70	169.30	168.15	169.05@168.85	169.00	38520	42491
13	168.80@.70	169.15	166.70	167.30@.20	167.25	54878	42231
14	167.30@.40	168.40	166.85	167.35@.45	167.40	55624	42308
15	167.20@.35	168.40	166.70	167.55@.70	167.60	53280	41585
16	167.85@168.05	168.25	165.70	165.75@.80	165.85	57154	44254
19	166.05@.15	166.20	164.50	164.80@.70	164.75	50225	46[illegible]
20	165.05@.15	166.50	165.00	165.95@.85	165.90	47908	4[illegible]
21	165.70@.80	166.85	165.05	166.60@.50	166.55	42777	47592
22	Exchange Closed; Thanksgiving Day						
23	167.50@.35	168.80	167.35	168.20@167.80	168.00	39174	49836
26	168.00@.05	168.40	166.25	166.75@.85	166.80	50999	45193
27	167.00@.15	169.10	166.45	168.15@.25	168.20	59795	45092
28	168.25@.15	168.75	165.85	165.90@165.05	166.00	66423	42664
29	165.75@.85	166.15	164.35	164.75@.90	164.85	61211	42853
30	164.60@.50	165.30	163.90	164.50@.80	164.55	51988	43873

IN DECEMBER

3	164.95@165.10	165.10	163.50	164.20@.10	164.15	59084	41834
4	164.45@.35	165.20	164.30	164.35@.30	164.30	46279	41037
5	164.50@.55	164.60	162.60	162.85@.80	162.85	49795	41842
6	162.70@.50	164.25	162.30	163.15@.25	163.20	61980	39892
7	162.80@.95	164.05	162.40	162.40@.50	162.45	48074	39405
10	162.75@.85	164.85	162.20	163.70@.85	163.75	46795	39479
11	164.20@.25	164.55	163.20	164.00@163.80	163.85	46329	37175
12	164.30@.15	164.30	162.85	163.35@.25	163.30	39785	37000
13	163.15@.00	164.10	161.55	161.85@.75	161.70	48040	37448
14	161.85@.70	164.55	161.85	163.05@.10	163.05	55380	35145
17	163.20@.05	164.15	162.55	163.95@164.15	164.10	51948	33089
18	165.40@.30	168.40	165.15	168.40@.30	168.35	19881	28189
19	168.25@.15	169.50	166.85	167.55@.65	167.60	12143	24532
20	167.70	168.10	166.20	166.50@.40	166.40	7985	22216
21	166.50@.25	166.50	164.40	165.50@.25	165.51	8939	20494
24	—	—	—	—	—	1156	—
25	Exchange Closed; Christmas						
26	—	—	—	—	—	109	—
27	—	—	—	—	—	1	—
28	—	—	—	—	—	10	—
31	—	—	—	—	—	2	—

S & P 500 STOCK INDEX FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	—	—	173.70A	173.70A	173.70	—	30
4	174.20	177.00B	174.90	177.00B	177.00	16	20
5	—	178.50B	—	178.20B	178.20	—	20
6	—	179.00B	178.10A	178.90B	178.80	—	19
9	—	—	—	178.30A	178.30	—	19
10	—	179.00B	177.80A	177.70A	177.70	—	19
11	—	177.95B	177.50A	177.65A	177.65	—	19
12	—	178.00B	176.90A	176.90A	176.90	—	11
13	—	178.10B	176.30A	176.70A	176.70	—	11
16	—	177.20B	—	177.10B	177.10	—	11
17	—	177.95B	—	177.95B	177.95	—	11
18	—	178.30B	176.80A	177.40A	177.40	—	11
19	—	177.45B	176.70A	176.70A	176.70	—	12
20	—	—	175.50A	175.55A	175.55	—	12
23	—	175.60B	174.45A	174.45A	174.45	—	12
24	—	—	—	175.20B	175.20	—	12
25	—	175.85B	174.00A	174.20A	174.20	—	12
26	174.10	174.55B	173.80A	173.80A	173.80	1	12
27	174.15	174.15	172.40A	173.80A	173.80	1	13
30	174.30	174.30	172.35A	172.35A	172.35	2	13
31	—	173.25B	—	172.60B	172.60	—	13

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	172.90	172.90	172.25A	172.25A	172.25	1	14
2	—	172.80B	—	172.80B	172.80	—	14
3	—	172.85B	169.10A	169.15A	169.15	—	14
6	169.20	169.00	166.65A	166.65A	166.85	12	26
7	166.50	167.80B	166.20A	167.05B	167.05	3	24
8	166.85	167.20B	162.85A	162.90A	162.90	3	23
9	162.90	164.00B	161.50A	162.55A	162.55	3	21
10	—	163.20B	162.50A	162.50A	162.30	—	21
13	—	—	160.50A	161.40A	161.40	—	21
14	—	—	—	163.40B	163.40	—	21
15	—	164.30B	162.70A	162.70A	162.70	—	21
16	—	163.30B	162.40A	163.25B	163.25	—	21
17	—	163.60B	163.00A	163.50B	163.50	—	21
18	Exchange Closed; President's Day						
21	163.65	163.65	162.45A	162.45A	162.45	1	20
22	162.35	163.30B	162.10A	162.10A	162.10	1	20
23	—	162.55B	160.58A	162.55B	162.55	—	19
24	—	166.05B	—	166.05B	166.05	—	19
27	—	167.80B	165.85A	166.75B	166.75	—	19
28	—	—	164.25A	164.25A	164.25	—	19
29	—	166.50B	164.00A	164.00A	164.00	—	19

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	165.80B	163.50A	165.55B	165.55	—	19
2	—	167.75B	—	166.50B	166.50	—	19
5	166.70	165.70	164.90	165.45B	165.45	4	20
6	—	165.65B	163.25A	163.25A	163.25	—	20
7	—	—	161.20A	162.10A	162.10	—	20
8	—	163.50B	161.80A	162.80B	162.80	—	20
9	—	—	161.80A	162.05A	162.05	—	20
12	—	164.30B	—	164.30B	164.30	—	20
13	—	165.90B	164.20A	164.20A	164.20	—	20
14	—	165.40B	163.80A	164.80B	164.80	—	20
15	—	166.20B	—	166.20B	166.20	—	20
16	—	166.10B	—	167.40B	167.40	—	20
19	—	—	166.20A	166.40A	166.40	—	20
20	—	167.80B	—	167.00B	167.00	—	20
21	—	167.60B	166.40A	166.40A	166.40	—	20
22	—	—	165.00A	165.25A	165.25	—	20
23	—	165.45B	164.40A	165.25B	165.25	—	20
26	165.30	166.00B	165.00A	165.25A	165.25	7	21
27	166.00	166.00	165.20A	165.70A	165.70	1	21
28	—	166.30B	—	166.30B	166.30	—	21
29	—	166.35B	165.70A	166.70A	165.70	—	21
30	—	167.05B	166.65A	167.05B	167.05	—	21

S & P 500 STOCK INDEX FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	—	167.65B	165.50A	165.95A	165.95	—	31
3	—	166.15B	165.30A	166.15B	166.15	—	31
4	—	166.40B	165.70A	165.70A	165.70	—	31
5	—	166.00B	162.40A	162.40A	162.40	—	31
6	—	163.45B	162.00A	163.45B	163.45	—	31
9	—	163.95B	163.00A	163.80B	163.80	—	31
10	164.40	164.50B	163.90A	163.90A	163.90	5	29
11	—	163.95B	162.40A	162.40A	162.40	—	33
12	163.20	166.20B	161.70A	166.05B	166.05	4	30
13	—	166.80B	164.80A	164.90A	164.80	1	29
16	—	166.55B	164.40A	166.55B	166.55	—	30
17	—	167.50B	166.20A	166.50N	166.55	—	30
18	166.40	166.40	165.35A	165.35A	165.35	2	19
19	—	165.90B	164.85A	165.70B	165.70	—	19
20	Exchange Closed; Good Friday						
23	—	165.80B	164.25A	164.25A	164.25	—	19
24	—	165.90B	164.00A	165.85B	165.85	—	19
25	—	166.60B	165.60A	166.35B	166.35	—	19
26	—	167.70B	—	167.55B	167.55	—	19
27	—	167.80B	166.55A	167.10A	167.10	—	19
30	—	166.20B	166.60A	167.60B	167.60	—	19

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	165.15B	—	169.10B	169.10	—	19
2	169.70	169.70	168.80A	168.80A	168.80	1	19
3	169.30	169.30	168.80A	168.85A	168.85	37	56
4	166.00	166.00	165.70A	166.00	166.00	—	55
7	166.10	167.00B	166.10	167.00B	166.80	1	42
8	—	166.05B	166.70A	166.05B	166.05	—	42
9	—	168.45B	166.50A	167.00A	167.00	—	41
10	167.60	166.00B	166.80A	167.30A	167.30	3	42
11	166.55	166.55	164.30A	166.25A	166.25	3	42
14	—	—	165.40A	165.70A	165.70	—	42
15	165.80	166.20B	165.80A	165.80A	165.80	5	42
16	166.50	166.50	165.30A	166.10A	166.10	2	42
17	—	—	164.10A	164.40A	164.40	—	42
18	164.00	164.80B	163.10A	163.45A	163.45	5	47
21	—	164.00B	162.80A	162.80A	162.80	—	47
22	—	—	161.40A	161.95A	161.95	—	47
23	—	162.10B	160.85A	160.85A	160.85	—	47
24	158.00	158.00	158.80A	159.00H	158.85A	158.95	— 47
25	159.70	159.70	158.85A	159.05A	159.05	2	47
28	Exchange Closed; Memorial Day						
29	159.00	159.40B	157.85A	157.85A	157.85	1	47
30	157.30	159.80B	156.50A	157.80A	157.80	3	47
31	—	158.80B	157.40A	157.80B	157.80	—	47

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	160.50B	—	160.45B	160.45	—	47
4	—	162.30B	—	161.55B	161.55	—	47
5	—	161.75B	160.80A	161.75B	161.75	—	47
6	—	162.10B	161.10A	161.80B	161.80	—	47
7	162.70	162.70	161.40A	161.80A	161.80	1	48
8	—	162.60B	161.80A	162.00B	162.00	—	47
11	—	—	159.10A	159.10A	159.10	—	47
12	159.00	159.80B	158.80A	159.15A	159.15	2	48
13	159.00	159.85B	158.70A	158.85A	158.85	1	49
14	158.95	159.10B	157.20A	157.40A	157.40	5	52
15	157.50	157.70B	156.80A	157.00A	157.00	4	52
18	156.40	159.85B	156.40	159.85B	159.85	3	55
19	159.80	160.40B	159.50A	159.70A	159.75	1	56
20	156.35	162.60B	159.10A	161.80B	161.80	1	56
21	162.60	162.65B	161.40A	161.40A	161.45	2	56
22	—	162.40B	161.00A	161.65B	161.65	—	56
25	161.50	162.00B	161.00A	161.00A	161.00	1	56
26	160.70	161.40B	159.50A	159.85A	159.85	1	55
27	159.00	160.10B	158.70A	159.00	159.00	—	55
28	—	160.40B	158.80A	160.30B	160.30	1	56
29	—	161.15B	159.65A	159.65A	159.65	—	56

S & P 500 STOCK INDEX FUTURES PRICES
MARCH 1995 FUTURES CONTRACT

IN JULY 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	159.35	160.20B	159.35A	160.20B	160.20	5	61
3	---	161.50B	---	161.05B	161.00	---	61
4	Exchange Closed; Independence Day						
5	161.50	161.50	159.80	159.85	159.85	6	70
6	159.30	160.15B	159.00A	159.70B	159.75	4	61
9	160.90	161.75B	159.05A	161.10B	161.10	1	60
10	160.65	160.80B	160.00A	160.40A	160.40	2	60
11	160.00	160.30B	157.00	157.10@.00	157.05	13	60
12	156.80	158.10	156.80A	157.00A	157.00	6	62
13	158.20	158.40B	157.85A	157.85A	157.85	2	61
16	158.10	159.00B	158.40A	159.00B	159.00	3	61
17	---	159.50B	158.80A	159.10B	159.15	---	61
18	---	---	158.25A	159.25A	159.25	---	61
19	157.90	158.35B	157.25	157.25	157.25	1	61
20	157.30	157.70B	156.35	156.90	156.95	16	63
23	154.90	156.30B	154.80	155.40B	155.40	1	61
24	153.85	155.85	153.30A	153.30A	153.30	3	62
25	153.30	156.20B	153.00A	155.10B	155.10	39	89
26	156.90	158.80	156.35A	158.35A	158.30	8	89
27	158.30	158.10B	158.10A	157.50B	157.50	15	90
30	157.70	157.70	156.40A	156.60A	156.60	3	92
31	156.80	157.70	156.20A	157.40A	157.40	3	90

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	159.90	160.00B	158.00	159.90B	159.90	19	73
2	160.60	160.60	160.60	160.60	160.60	4	77
3	160.35	170.00B	160.60A	160.65	160.65	33	94
6	168.65	172.40B	168.10A	169.10A	169.10	23	119
7	169.00	170.50B	169.00	170.10@.40	170.25	18	107
8	170.60	171.10B	168.85A	168.85A	168.85	39	114
9	171.10	173.30B	168.50A	173.00	173.00	10	108
10	174.30	175.70	171.50	172.00B	172.00	46	107
13	171.40	172.50B	170.50A	172.40A	172.40	9	107
14	173.40	173.40	170.60	171.75B	171.75	11	107
15	171.10	172.30B	170.05A	170.05A	170.05	26	104
16	171.00	172.50B	170.70A	171.85B	171.95	4	110
17	171.50	172.25	171.20A	172.15A	172.15	7	110
20	171.70	172.60B	171.10A	172.20A	172.50	10	111
21	172.85	176.00B	172.85	175.80	175.85	40	114
22	176.40	176.70B	173.80	173.80@.85	173.85	27	120
23	174.10	175.80	173.60A	174.50B	174.30	18	112
24	174.70	175.10B	174.40A	175.00B	175.00	4	111
27	173.10	173.70B	172.50A	173.50B	173.50	7	110
28	173.70	174.50B	173.20A	174.40B	174.40	84	124
29	174.20	174.95B	173.75	173.85	173.85	13	128
30	173.80	174.30B	173.10	173.10	173.10	26	146
31	172.85	173.20B	172.60A	172.85	172.85	3	151

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	172.00	172.00	171.60A	171.10	171.15	11	157
5	171.00	171.45B	170.50A	170.85A@.75	170.80	8	156
6	172.00	173.00B	171.80	172.40	172.40	18	159
7	173.30	173.30	169.70	169.80A@.70	169.90	14	166
10	168.00	172.10	169.50	171.05B@.25	171.25	23	168
11	171.95	172.00B	169.70	169.50B	169.90	24	171
12	170.00	171.20B	170.00	171.05B@.15	171.15	28	179
13	171.75	175.45	170.60	175.45	175.30	95	193
14	178.90	177.40B	174.50	175.40A	175.40	40	187
17	175.20	176.90	174.50	175.80A	175.80	58	189
18	175.75@.80	176.30	174.75A	175.25@.35B	175.35	69	222
19	174.85	177.40	173.15A	173.50	173.50	145	316
20	173.85	174.55	173.30	174.40B@.50	174.35	113	394
21	173.15	176.20	172.00	172.20@.25B	172.25	155	424
24	172.60@.55	173.20	171.55	172.25@.35	172.25	213	510
25	172.60	173.10	171.60	172.80@.90	172.80	139	533
26	173.25	174.35	172.75	173.35@.50	173.50	135	559
27	173.25	175.25	174.40	174.60B	174.80	121	594
28	173.85	174.15B	172.40	172.95	172.95	192	583

S & P 500 STOCK INDEX FUTURES PRICES
MARCH 1995 FUTURES CONTRACT

IN OCTOBER 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	172.55	172.55	171.10A	171.40@.25	171.30	104	640
2	171.55	172.00	169.50	169.50	169.50	205	684
3	169.50@.40	170.00	168.30	169.05@168.85A	168.95	309	703
4	168.95@169.00	170.05	168.95	169.65@.60A	169.60	196	733
5	169.90	170.30	169.90	169.00@168.95	168.95	109	750
6	169.15	169.15	168.25	168.95@169.00	168.95	191	769
9	169.65@.75	169.75	167.00	167.25@.20	167.25	191	789
10	167.40@.45	168.35	165.50	168.30@.10	168.15	476	859
11	167.65@.70	169.00	167.25	169.00@168.90	168.95	455	953
12	169.20	170.60	169.15A	170.10@.15	170.05	342	1030
13	169.90	172.40B	169.70	171.80@.70A	171.85	329	1047
16	171.45	171.85	170.15A	170.80@.70	170.75	255	1100
17	171.05	171.80	170.00A	170.90@.35	170.45	354	1247
18	170.90	175.80	170.10A	175.80@.85A	175.80	667	1394
19	177.00@.30	177.30	173.10	174.80A@.55	174.80	707	1942
20	174.45@.50	175.70	174.00	174.35@.40B	174.40	427	1980
23	174.90	175.85	173.40	174.35@.90	174.80	350	1949
24	174.40@.30	175.15	173.90	174.20@.30	174.25	158	1922
25	174.20	174.40B	171.85	171.85@172.00	171.85	458	1939
26	171.30	171.80B	170.85	171.15@.00	171.10	533	1936
29	171.15	171.50B	170.45	170.60@.55	170.60	186	1946
30	171.45	173.50	171.25	172.50@.45	172.50	564	1930
31	172.30@.35	173.40B	171.50	171.55@.60	171.60	448	1983

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	172.30@.35	174.40	172.25	173.45@.50	173.45	377	1795
2	172.85@.70	173.80	172.70	172.90@.95	172.95	1374	1918
3	173.05	174.35	172.30A	173.80@.50	173.65	386	1929
6	173.90	175.90	173.85	175.70@.80	175.75	360	1950
7	175.35@.45	175.45	172.80A	172.75@.80	172.85	1183	2271
8	172.80@.75	173.75	172.20	173.00@172.85	172.95	1029	2420
9	174.00@.10	174.10	171.25	171.25@.40	171.35	811	2429
12	171.35@.50	175.15	170.95	171.90@.85	171.85	748	2506
13	171.90	171.95	169.45	169.90@170.10	170.00	936	2539
14	170.10@.05	171.00	169.25	169.90@170.10	170.00	1354	2760
15	169.80@.70	170.95	169.30	170.10@.25	170.15	1034	2933
16	170.70@.85	170.90	168.15	168.20@.35	168.30	1388	3057
19	168.55@.50	168.70	168.00	167.05@.10	167.05	2134	4046
20	167.90@.55	168.75	167.40	168.20@.30	168.25	2198	4649
21	168.20@.15	169.50	167.35	169.35@.50	169.40	2434	5214
22	Exchange Closed; Thanksgiving Day						
23	170.40	171.40	170.20	171.10@170.80	170.95	3994	5835
26	171.10@.00	171.25	168.90	169.50@.55	169.55	1932	5998
27	169.85@.90	171.05	169.10	170.95@.90	170.90	3916	6648
28	170.90@171.00	171.40	168.30	168.30@.45	168.40	3946	7786
29	168.10@.00	168.60	167.05	167.35@.20	167.30	5437	9201
30	167.10@.00	167.70	166.35	167.05@166.90	167.00	5283	10538

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	167.30@.40	167.90	166.80	166.90@.80	166.85	5622	13596
4	166.75@.85	167.70	166.75	166.80@.85	166.80	4694	13617
5	167.05@.00	167.10	165.25	165.25@.35	165.30	6377	15354
6	165.30@.40	167.20	165.10	166.25@.35	166.30	9915	17625
7	165.60@.80	167.00	165.30	165.30@.40	165.35	8103	18944
10	166.75@.70	167.80	166.00	166.80@.70	166.75	10469	19047
11	167.30@.40	167.80	166.30	167.05@.20	167.10	7532	19361
12	167.50@.45	167.50	166.05	166.60@.70	166.65	8729	20371
13	166.50@.35	167.40	164.30	164.80@.85	164.75	10823	22252
14	164.70@.80	168.50	164.70	166.65@.80	166.65	20967	23903
17	166.70@.55	166.00	165.80	167.90@166.00	167.95	53422	30080
18	169.70@.40	172.60	169.10	172.50@.60	172.55	77981	37981
19	172.40@.25	173.70	170.70	171.55@.85	171.80	78251	38310
20	172.00@.10	172.45	170.15	170.50@.40	170.45	58420	39378
21	170.50@.60	171.10	168.80	170.50@.70	170.60	44115	42896
24	170.50@.40	171.80	170.40	171.10@.20	171.15	20868	42879
25	Exchange Closed; Christmas						
26	170.50@.35	171.10	169.85	170.15@.10	170.15	19194	42338
27	170.45@.35	170.75	169.40	169.85@.75	169.70	19418	41169
28	169.85@.95	170.80	169.55	170.40@.45	170.40	19882	40978
31	170.40@.30	170.90	170.15	170.25@.15	170.20	19851	41498

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	—	—	175.80A	175.85A	175.80	—	5
4	—	178.70B	—	178.70B	178.70	—	5
5	—	180.10B	—	179.90B	179.90	—	5
6	—	180.80B	179.85A	180.30B	180.30	—	5
9	—	—	179.90A	180.00A	180.00	—	5
10	—	180.70B	179.40A	179.40A	179.40	—	5
11	—	179.70B	179.20A	179.20A	179.20	—	5
12	—	179.70B	178.60A	178.60A	178.60	—	5
13	—	179.80B	178.20A	178.50A	178.50	—	5
16	—	179.00B	—	178.80B	178.80	—	5
17	—	179.65B	—	179.65B	179.65	—	5
18	—	179.70B	178.90A	179.10A	179.10	—	5
19	—	179.15B	178.40A	178.40A	178.40	—	5
20	—	—	177.20A	177.25A	177.25	—	5
23	—	177.30B	176.15A	176.15A	176.15	—	5
24	—	—	—	176.90B	176.90	—	5
25	—	177.50B	175.90A	175.90A	175.90	—	5
26	—	176.25B	175.30A	175.30A	175.30	—	5
27	—	175.70B	174.40A	175.50B	175.50	—	5
30	—	176.00B	174.05A	174.05A	174.05	—	5
31	—	174.95B	—	174.30B	174.30	—	5

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	174.60B	173.95A	173.95A	173.95	—	5
2	—	174.50B	—	174.50B	174.50	—	5
3	172.00	174.55B	170.80A	170.85A	170.85	1	6
6	—	—	168.15A	168.15A	168.15	—	6
7	168.00	169.10B	167.70A	168.55B	168.55	1	5
8	168.45	168.70B	164.30A	164.30A	164.30	1	4
9	164.60	165.40B	163.00A	163.75A	163.75	1	3
10	—	164.30B	163.70A	163.70A	163.70	—	3
13	161.75	162.60B	161.75	162.60B	162.60	1	4
14	—	164.70B	—	164.60B	164.60	—	4
15	—	165.30B	163.90A	163.90A	163.90	—	4
16	—	164.50B	163.60A	164.45B	164.45	—	4
17	—	165.00B	164.35A	165.00B	165.00	—	4
10	Exchange Closed; President's Day						
21	165.35	165.35	163.95A	163.95A	163.95	1	4
22	164.05	164.80B	163.60A	163.60A	163.60	1	3
23	—	164.05B	162.30A	164.05B	164.05	—	3
24	—	167.55B	—	167.55B	167.55	—	3
27	—	169.40B	167.45A	168.25B	168.25	—	3
28	—	—	165.75A	165.75A	165.75	—	3
29	—	167.90B	165.50A	165.50A	165.50	—	3

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	167.10B	165.00A	167.05B	167.05	—	3
2	170.00	170.00	168.00A	168.00A	168.00	1	3
5	—	—	166.50A	166.95A	166.95	—	3
6	—	167.15B	164.75A	164.75A	164.75	—	3
7	164.25	164.25	162.90A	163.60A	163.60	2	3
8	—	165.00B	163.30A	164.10B	164.10	—	3
9	—	—	163.55A	163.55A	163.55	—	3
12	—	165.80B	—	165.80B	165.80	—	3
13	—	167.40B	165.70A	165.70A	165.70	—	3
14	—	167.10B	165.40A	166.30B	166.30	—	3
15	—	167.70B	—	167.70B	167.70	—	3
16	169.00	169.80B	168.[illegible]A	169.10B	169.10	5	8
19	—	—	167.[illegible]A	168.10A	168.10	—	8
20	—	169.50B	—	168.70B	168.70	—	8
21	—	169.10B	168.10A	168.10A	168.10	—	8
22	167.90	167.90	166.30A	166.95A	166.95	1	9
23	—	167.15B	166.10A	166.80A	166.80	—	9
26	—	167.20B	166.00A	166.85B	166.85	—	9
27	—	167.40B	—	167.40B	167.40	1	9
28	—	170.00B	—	170.00B	170.00	—	9
29	169.90	170.05B	168.40A	168.40A	168.40	1	9
30	—	168.75B	168.35A	168.75B	168.75	1	9

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	—	169.35B	167.50A	167.65A	167.65	—	8
3	—	167.85B	167.30A	167.85B	167.85	—	8
4	—	168.00B	167.40A	167.40A	167.40	—	7
5	—	167.70B	164.10A	164.10A	164.10	—	7
6	—	165.15B	164.00A	165.15B	165.15	—	6
9	—	165.65B	165.00A	165.30B	165.30	—	6
10	—	166.00B	—	165.60B	165.60	—	6
11	—	165.65B	164.10A	164.10A	164.10	—	6
12	—	167.90B	163.70A	167.75B	167.75	—	6
13	—	168.30B	166.60A	166.60A	166.60	—	6
16	—	168.25B	166.40A	168.25B	168.25	—	6
17	—	169.00B	168.20A	168.25N	168.25	—	6
18	—	—	167.05A	167.05A	167.05	—	6
19	—	167.80B	166.50A	167.40B	167.40	—	6
20	Exchange Closed; Good Friday						
23	—	167.50B	166.00A	166.00A	166.00	—	6
24	—	167.90B	—	167.40B	167.40	—	6
25	—	168.20B	—	168.00B	168.00	—	6
26	—	169.40B	—	169.30B	169.30	—	6
27	—	169.55B	168.30A	169.00A	169.00	—	6
30	—	170.30B	169.80A	169.80B	169.80	—	6

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	171.25B	—	171.25B	171.25	—	6
2	—	171.65B	170.95A	170.95A	170.95	—	6
3	—	171.00B	170.75A	171.00B	171.00	—	6
4	—	—	167.70A	167.70A	167.70	—	6
7	—	168.70B	—	168.70B	168.70	—	6
8	—	170.05B	168.50A	170.05B	170.05	—	6
9	—	170.50B	168.50A	169.00A	169.00	—	6
10	—	170.00B	168.60A	169.30B	169.30	—	6
11	—	—	166.30A	168.50A	168.50	—	6
14	—	—	167.90A	168.00A	168.00	—	6
15	168.80	168.80	167.95A	168.30	168.30	28	23
16	168.40	169.00B	166.00A	166.70B	166.70	4	28
17	—	—	166.60A	167.00A	167.00	3	27
18	—	167.90B	165.60A	166.05A	166.05	—	27
21	166.40	166.70B	165.30A	165.50A	165.50	—	27
22	—	—	163.90A	164.55A	164.55	6	21
23	—	164.70B	163.45A	163.45A	163.45	—	21
24	—	—	161.40A	161.45A	161.45	—	21
25	—	162.20B	161.15A	161.65B	161.65	—	21
28	Exchange Closed; Memorial Day						
29	—	161.80B	160.25A	160.25A	160.25	—	21
30	—	162.10B	159.00A	160.40B	160.40	—	21
31	—	161.50B	159.80A	160.50B	160.50	—	21

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	163.30B	—	163.05B	163.05	—	21
4	—	164.70B	—	164.15B	164.15	—	21
5	—	164.35B	163.40A	164.35B	164.35	—	21
6	—	164.65B	163.80A	164.50B	164.50	—	21
7	—	164.90B	164.00A	164.50N	164.50	—	21
8	—	165.20B	164.30A	164.60B	164.60	—	21
11	—	—	161.70A	161.70A	161.70	—	21
12	—	162.20B	161.00A	161.75B	161.75	—	21
13	—	162.35B	161.30A	161.55A	161.55	—	21
14	—	161.70B	159.80A	160.00A	160.00	—	21
15	159.40	160.30B	159.40	159.80B	159.80	1	21
18	—	162.25B	159.00A	162.25B	162.25	—	21
19	—	162.75B	162.10A	162.30B	162.30	—	21
20	—	165.00B	160.70A	164.50B	164.50	—	21
21	—	165.25B	164.05A	164.05A	164.05	—	21
22	—	164.65B	163.60A	164.25B	164.25	—	21
25	—	164.55B	163.60A	163.60A	163.60	—	21
26	—	164.00B	162.30A	162.65A	162.65	—	21
27	—	162.80B	161.70A	162.00A	162.00	—	21
28	—	163.40B	161.80A	163.30B	163.30	—	21
29	—	164.00B	162.65A	162.65A	162.65	—	21

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	162.00	163.30B	162.00	163.30B	163.30	2	33
3	—	164.50B	—	164.10B	164.10	—	33
4	Exchange Closed; Independence Day						
5	—	164.40B	162.95A	162.95A	162.95	—	33
6	—	163.15B	161.80A	162.95N	162.95	—	33
9	—	164.70B	162.20A	164.40B	164.40	—	33
10	—	—	163.40A	163.70A	163.70	—	33
11	163.10	163.10	160.35A	160.35A	160.35	21	5
12	—	161.30B	159.50A	159.80A	159.80	—	5
13	—	161.20B	—	160.65B	160.65	—	3
16	—	161.90B	159.45A	161.80B	161.80	—	3
17	161.20	162.30B	161.20	161.95A	161.95	19	15
18	—	—	161.05A	161.05A	161.05	1	14
19	—	—	160.05A	160.05A	160.05	—	14
20	—	160.35B	158.10A	158.75A	158.75	—	14
23	—	159.00B	157.40A	158.00A	158.00	—	14
24	—	158.40B	155.70A	155.70A	155.70	—	5
25	156.10	158.60B	156.10	157.50B	157.50	4	9
26	—	159.40B	—	158.70B	158.70	—	9
27	—	160.85B	158.60A	160.00B	160.00	—	9
30	—	160.10B	158.60A	158.80A	158.80	—	9
31	—	160.00B	158.60A	159.90B	159.90	—	9

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	162.40B	—	162.35B	162.35	—	9
2	166.00	166.40B	166.00	166.40B	166.40	2	11
3	169.70	172.60B	169.50	172.45B	172.45	3	12
6	—	175.15B	170.90A	171.80A	171.80	—	12
7	—	172.95B	170.90A	172.95B	172.95	—	12
8	—	173.80B	171.50A	171.50A	171.50	—	12
9	—	176.00B	171.15A	175.80B	175.80	—	12
10	177.50	178.50B	174.10A	174.70A	174.70	3	12
13	175.00	175.80B	173.40A	175.20B	175.20	4	16
14	—	176.10B	174.20A	174.55A	174.55	—	16
15	—	175.10B	172.85A	172.85A	172.85	—	16
16	—	175.30B	—	174.85B	174.85	—	16
17	—	175.15B	174.20A	174.95B	174.95	—	16
20	—	175.30B	173.90A	175.00B	175.00	—	16
21	178.50	178.75B	177.90A	178.75B	178.75	1	17
22	—	179.60B	176.60A	176.75A	176.75	—	17
23	—	178.10B	176.60A	177.20B	177.20	—	17
24	—	178.10B	—	177.90B	177.90	—	17
27	175.85	175.60B	175.30A	176.40B	176.40	1	17
28	—	177.40B	176.20A	177.30B	177.30	—	17
29	—	177.80B	176.60A	176.75A	176.75	—	17
30	—	177.10B	175.90A	176.00A	176.00	—	17
31	—	—	175.30A	175.60A	175.60	—	17

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	—	—	173.80A	174.00A	174.00	—	17
5	174.00	174.30B	173.50A	173.65A	173.65	1	17
6	—	176.10B	—	175.30B	175.30	—	19
7	176.50	176.50	172.80A	172.80A	172.80	7	18
10	—	175.10B	172.00A	174.25B	174.25	—	18
11	—	175.55B	172.90A	172.90A	172.90	—	18
12	—	174.25B	—	174.25B	174.25	—	18
13	—	178.50B	173.75A	178.50B	178.50	—	18
14	179.50	180.50B	178.00A	178.70A	178.70	1	18
17	—	180.50B	178.15A	179.40B	179.40	—	18
18	—	179.60B	178.20A	178.95A	178.95	—	18
19	178.00	180.70B	178.00	178.80B	178.80	1	19
20	—	177.80B	176.60A	177.65B	177.65	—	19
21	—	179.10B	175.40A	175.55A	175.55	—	19
24	—	176.45B	174.90A	175.60B	175.60	—	17
25	—	176.50B	174.80A	176.00B	176.00	—	17
26	—	177.10B	—	176.70B	176.70	—	17
27	—	177.80B	—	177.70B	177.70	—	17
28	—	—	175.70A	176.15A	176.15	—	17

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	—	174.35A	174.50A	174.50	—	17
2	—	174.80B	172.70A	172.70A	172.70	—	17
3	—	173.30B	171.80A	172.15A	172.15	—	16
4	172.50	173.20B	172.50	172.60B	172.60	20	38
5	173.20@.15	173.20	171.75A	171.85A	171.85	4	34
8	171.40	171.95B	171.10A	171.95B	171.95	—	34
9	—	172.65B	169.85A	170.00A	170.00	5	39
10	170.10	171.10B	168.20A	170.95B	170.95	1	40
11	—	171.90B	170.25A	171.85B	171.85	—	40
12	172.90	173.50B	172.60A	173.05B	173.05	3	41
15	174.10	175.30B	172.65A	174.75B	174.75	3	43
16	174.15	174.15	173.35A	174.15	174.15	2	41
17	173.85	174.60B	173.00A	173.65A	173.65	1	42
18	175.05	179.25B	173.10A	178.80A	178.80	14	45
19	179.80	180.30B	176.40A	177.80B	177.80	13	50
22	177.35	178.80B	177.10A	177.60A	177.60	5	51
23	177.60	178.90B	176.40A	178.00B	178.00	10	59
24	177.60	178.50B	177.20A	177.55A	177.55	7	63
25	177.70	177.70	175.00A	175.15A	175.15	10	72
26	174.80	175.00B	174.20A	174.30A	174.30	79	125
29	174.20	174.70B	173.60A	173.80	173.80	3	128
30	174.85	177.30B	174.85	175.70B	175.70	1	127
31	—	176.30B	174.80A	174.80A	174.80	—	129

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	175.80	177.50	175.80	176.80A	176.80	9	136
2	—	176.90B	176.10A	176.10A	176.10	—	136
5	176.05	177.45B	175.40A	176.95B	176.95	60	166
6	177.40	179.20B	177.30	179.20B	179.20	10	176
7	178.80	178.80	175.70A	176.05A	176.05	10	181
8	176.25	177.00B	175.35A	176.15A	176.15	1	180
9	177.15	177.15	174.40A	174.55A	174.55	3	180
12	174.25	175.40B	174.00A	175.15B	175.15	15	180
13	174.75	174.75	172.60	173.10	173.10	9	181
14	173.20	174.05B	172.25A	173.20	173.20	4	181
15	172.50	174.00B	172.30A	173.20B	173.20	—	181
16	172.05	173.90B	171.00	171.25B	171.25	20	195
19	171.55	171.55	169.70A	169.80	169.85	34	208
20	170.50@.55	171.50B	170.10	171.10A	171.10	11	212
21	170.90	172.75B	170.20A	172.75B	172.75	5	228
22	Exchange Closed; Thanksgiving Day						
23	173.70	174.70B	173.60	174.40B	174.40	11	229
26	174.50	174.50	171.90	172.65B	172.65	117	298
27	172.95	174.60B	172.05	173.95A	173.95	33	271
28	174.05	174.35B	171.45A	171.45A	171.45	13	271
29	171.20	171.40B	169.90	170.30B	170.30	11	272
30	170.00	170.65B	169.40	170.00B	170.00	39	287

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	170.70	170.70	168.80	169.80	169.80	65	289
4	170.00	170.50	169.70	169.70	169.70	37	285
5	170.00	170.00	168.05	168.30A@.05	168.15	73	319
6	168.25	170.40B	168.15	169.40@.30A	169.40	210	505
7	168.90	170.00B	168.30A	168.30A	168.30	60	505
10	168.75@.85	170.55B	168.10	169.70A	169.70	55	510
11	170.20	170.65	169.50	170.15B@.20	170.10	118	543
12	170.40@.35	170.40	169.25	169.75A	169.75	94	598
13	169.50	170.40	167.20	167.65@.55	167.65	144	580
14	168.00	171.60	167.90A	169.75@.80	169.65	1067	493
17	169.55	170.90	168.90	170.80@.90	170.90	150	507
18	172.70	175.80	172.40	175.50B@.60	175.55	284	560
19	175.55@.50	176.70	173.70	174.80B	174.80	309	583
20	175.10	175.30B	173.20A	173.80@.40	173.45	150	586
21	173.55	174.00B	171.80	173.65	173.65	185	624
24	173.55	174.75B	173.50A	174.20A@.10	174.15	76	630
25	Exchange Closed; Christmas						
26	173.55@.45	174.00B	172.75	173.00	173.05	165	616
27	173.35	173.60B	172.40	172.50@.45	172.50	170	626
28	172.70	173.70	172.60A	173.35@.25	173.30	116	624
31	173.35@.40	173.85	172.60A	173.00@172.60A	173.00	149	636

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
16	170.70	171.30B	170.40A	170.80B	170.80	5	5
19	—	—	169.80A	169.80A	169.80	—	5
20	—	171.20B	—	170.40B	170.40	—	5
21	—	170.80B	169.80A	169.80A	169.80	—	5
22	—	—	168.40A	168.65A	168.65	—	5
23	—	168.85B	167.80A	168.50A	168.50	—	5
26	—	168.90B	168.15A	168.50N	168.50	—	5
27	—	169.10B	—	169.10B	169.10	—	5
28	—	171.70B	—	171.70B	171.70	—	5
29	—	171.75B	170.10A	170.10A	170.10	—	5
30	—	170.45B	170.05A	170.45B	170.45	—	5

IN APRIL

2	—	171.05B	169.35A	169.35A	169.35	—	5
3	—	169.55B	169.30A	169.55B	169.55	—	5
4	—	169.60B	169.10A	169.10A	169.10	—	5
5	—	169.40B	165.80A	165.80A	165.80	—	5
6	—	166.85B	—	166.85B	166.85	—	5
9	—	167.35B	—	167.00B	167.00	—	5
10	—	167.60B	—	167.30B	167.30	—	5
11	—	167.35B	165.80A	1⁄65.80A	165.80	—	5
12	—	169.60B	165.70A	169.45B	169.45	—	5
13	—	169.85B	168.30A	168.30A	168.30	—	5
16	—	169.95B	169.20A	169.95B	169.95	—	5
17	—	170.70B	—	170.00B	170.00	—	5
18	—	—	168.75A	168.75A	168.75	—	5
19	—	169.30B	169.25A	169.10B	169.10	—	5
20	Exchange Closed; Good Friday						
23	—	169.20B	167.70A	167.70A	167.70	—	5
24	—	169.50B	—	169.15B	169.15	—	5
25	—	170.00B	—	169.70B	169.70	—	5
26	—	171.30B	—	171.00B	171.00	—	5
27	—	171.40B	170.00A	170.70A	170.70	—	5
30	—	172.05B	170.50A	171.55B	171.55	—	5

IN MAY

1	—	173.05B	—	172.95B	172.95	—	5
2	—	173.40B	172.65A	172.65A	172.65	—	5
3	—	172.70B	172.46A	172.70B	172.70	—	5
4	—	—	169.40A	169.40A	169.40	—	5
7	—	170.40B	—	170.40B	170.40	—	5
8	—	171.75B	170.35A	171.75B	171.75	—	5
9	—	172.40B	170.50A	170.70A	170.70	—	5
10	—	171.70B	170.50A	171.06B	171.06	—	9
11	170.50	170.90B	166.30A	170.90B	170.90	10	15
14	—	—	170.05A	170.50A	170.50	—	15
15	170.50	171.80B	170.45A	170.80B	170.80	6	11
16	—	171.70B	170.40A	171.30B	171.30	—	11
17	—	—	169.10A	169.60A	169.60	—	11
18	—	170.10B	168.10A	168.65A	168.65	—	11
21	—	169.15B	167.60A	168.10A	168.10	—	11
22	167.00	167.15B	166.80A	167.15B	167.15	1	12
23	—	167.30B	166.05A	166.05A	166.05	—	12
24	—	—	164.20A	164.20A	164.20	—	12
25	—	165.00B	163.90A	164.35B	164.35	—	12
28	Exchange Closed; Memorial Day						
29	—	164.50B	162.95A	162.95A	162.95	—	12
30	—	165.00B	161.70A	163.10B	163.10	—	12
31	—	164.20B	162.60A	163.20B	163.20	—	12

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	165.80	165.80	165.20A	165.75A	165.75	1	12
4	166.50	167.30B	166.50	166.85B	166.85	—	12
5	165.80	167.00B	165.80	166.60B to 167.00B	167.05	4	15
6	—	167.35B	166.10A	167.20B	167.20	—	15
7	—	167.50B	166.70A	167.20N	167.20	—	15
8	—	167.90B	167.00A	167.30B	167.30	—	15
11	—	—	164.40A	164.40A	164.40	—	15
12	—	164.90B	163.50A	164.45B	164.45	—	15
13	—	165.05B	164.00A	164.25A	164.25	—	15
14	—	164.40B	162.45A	162.70A	162.70	—	15
15	162.30	163.00B	162.20A	162.30	162.30	1	16
18	—	164.95B	161.70A	164.95B	164.85	—	16
19	—	165.45B	164.80A	165.00B	165.00	—	16
20	165.00	168.50B	163.40A	167.55B	167.55	5	16
21	167.80	167.95B	166.85A	166.85A	166.85	3	16
22	—	167.55B	166.40A	166.80A	166.80	—	16
25	167.90	167.90	166.15A	166.15A	166.15	6	16
26	165.60	166.80B	165.00A	165.65B	165.65	8	8
27	—	—	164.70A	165.00A	165.00	—	8
28	—	166.40B	164.80A	166.30B	166.30	—	8
29	—	167.00B	165.65A	165.85A	165.65	—	8

IN JULY

2	—	166.40B	165.40A	166.40B	166.40	—	8
3	—	167.50B	—	167.20B	167.20	—	8
4	Exchange Closed; Independence Day						
5	—	167.50B	166.00A	166.05A	166.05	—	8
6	—	166.15B	164.60A	166.15B	166.15	—	8
9	167.70	167.70	165.20A	167.70	167.70	2	10
10	—	—	166.40A	167.00A	167.00	—	10
11	—	—	163.65A	163.65A	163.65	—	10
12	163.75	164.30B	162.50A	162.70A	162.70	2	10
13	—	164.10B	—	163.55B	163.55	—	10
16	163.00	164.70B	162.25A	164.70B	164.70	5	10
17	—	165.10B	164.00A	164.85B	164.85	—	10
18	—	—	163.95A	163.95A	163.95	—	10
19	—	164.00B	162.95A	162.95A	162.95	—	10
20	161.80	163.25B	161.00A	161.65B	161.65	1	5
23	—	—	160.20A	160.60A	160.60	—	5
24	—	161.00B	158.10A	158.10A	158.10	—	5
25	160.00	161.20	160.00	160.00A	160.00	4	7
26	160.50	161.90B	160.50	161.20B	161.20	1	6
27	—	163.80B	161.10A	162.50B	162.50	—	4
30	—	162.80B	161.00A	161.00A	161.00	—	4
31	—	162.40B	—	162.40B	162.40	—	4

IN AUGUST

1	—	162.40B	—	164.80B	164.80	—	4
2	—	169.20B	—	169.20B	169.20	—	4
3	170.00	175.50B	170.00	175.25B	175.25	9	8
6	174.90	178.00B	173.70A	174.60A	174.60	1	9
7	—	175.75B	173.70A	175.75B	175.75	—	9
8	—	176.50B	174.30A	174.30A	174.30	—	9
9	177.20	178.70B	173.95A	178.70B	178.70	4	7
10	—	181.30B	177.00A	177.50A	177.50	—	7
13	—	178.60B	176.20A	178.10B	178.10	—	7
14	—	179.00B	177.10A	177.45A	177.45	—	7
15	—	177.90B	175.75A	175.75A	175.75	—	7
16	—	178.30B	—	177.85B	177.85	—	—
17	—	178.15B	177.10A	177.85N	177.85	—	7
20	178.80	178.00B	176.70A	177.80B	177.80	1	8
21	—	181.75B	—	181.75B	181.75	—	8
22	182.05	182.40B	179.50A	179.75A	179.75	1	9
23	—	181.00B	179.60A	180.20B	180.20	—	9
24	—	181.10B	—	181.00B	181.00	—	9
27	179.60	179.60	178.20A	179.40A	179.40	5	4
28	180.00	180.30B	179.00A	180.30B	180.30	1	5
29	—	180.80B	179.60A	179.75A	179.75	—	5
30	179.60	180.00B	178.70A	179.00A	179.00	2	7
31	179.10	178.60B	178.10	178.45B	178.45	2	9

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	---	---	176.50A	176.95A	176.95	---	9
5	---	177.20B	176.45A	176.60A	176.60	---	9
6	178.00	179.10B	177.80A	178.30B	178.30	1	8
7	176.80	179.50B	175.80A	175.80A	175.80	2	10
10	175.30	178.10B	175.00A	177.35B	177.35	1	11
11	---	178.65B	176.00A	176.00A	176.00	---	11
12	---	177.45B	---	177.45B	177.45	---	11
13	180.00	181.80B	176.95A	181.80B	181.80	1	12
14	183.20	183.70B	181.30A	182.10A	182.10	---	12
17	---	183.90B	181.55A	183.00B	183.00	1	13
18	---	183.20B	182.00A	182.55A	182.55	---	13
19	---	184.30B	180.10A	180.10A	180.10	---	13
20	---	181.10B	179.90A	180.95B	180.95	---	13
21	182.00	182.50B	178.70A	178.85A	178.85	1	14
24	178.05@.00	179.75B	177.80	178.90A	178.90	25	30
25	---	179.70B	178.10A	179.20B	179.20	3	27
26	---	180.20B	---	179.90B	179.90	---	18
27	180.30	180.90B	180.30	180.90B	180.90	4	22
28	179.80	179.80	178.90A	179.35A	179.35	1	22

IN OCTOBER

1	---	---	177.55A	177.70A	177.70	---	22
2	---	178.00B	175.90A	175.90A	175.90	---	22
3	175.80	176.60B	175.10A	175.35A	175.35	4	23
4	---	176.60B	---	175.70B	175.70	---	23
5	---	176.20B	174.80A	175.05A	175.05	---	23
8	---	175.10B	174.20A	175.00A	175.00	---	23
9	175.00	175.70B	173.10A	173.10A	173.10	1	24
10	172.75@.80	174.10B	171.30A	174.05	174.05	6	30
11	174.00	174.95B	173.45A	174.95B	174.95	3	32
12	175.00	176.60B	175.00A	176.25B	176.25	1	33
15	175.60	178.30B	175.60	178.05B	178.05	7	38
16	---	---	176.60A	177.55A	177.55	---	38
17	---	177.90B	176.50A	176.85A	176.85	---	38
18	182.40	182.40	176.45A	182.20A	182.20	1	39
19	182.00	183.70B	179.70A	181.20A	181.20	1	40
22	181.40	182.00	180.60A	181.10B	181.10	3	41
23	---	182.40B	179.70A	181.60B	181.60	---	41
24	---	181.90B	180.60A	181.15A	181.15	---	41
25	---	---	178.30A	178.55A	178.55	---	41
26	---	---	177.30A	177.70A	177.70	---	41
29	178.10	178.10	176.90A	177.20A	177.20	1	41
30	---	180.80B	---	179.10B	179.10	---	41
31	---	179.70B	178.20A	178.20A	178.20	1	42

IN NOVEMBER

1	---	180.80B	---	180.40B	180.40	---	42
2	---	180.50B	179.40A	179.50A	179.50	---	42
5	---	180.60B	178.80A	180.55B	180.55	---	42
6	181.30	183.00B	180.90	183.00B	183.00	12	33
7	179.30	181.30B	179.30	179.45B	179.45	1	33
8	---	180.50B	178.80A	179.55B	179.55	---	33
9	---	180.55B	177.90A	178.05A	178.05	---	32
12	---	179.00B	177.65A	178.75B	178.75	---	32
13	---	---	176.20A	176.50A	176.50	---	32
14	---	177.45B	175.65A	176.70B	176.70	---	32
15	---	177.90B	176.00A	176.80B	176.80	---	35
16	---	177.50B	174.40A	174.75A	174.75	---	35
19	174.00	174.95B	173.20A	173.35A	173.35	7	32
20	174.25	175.00B	173.85A	174.65B	174.65	1	31
21	---	177.25B	173.75A	177.25B	177.25	---	31
22	Exchange Closed; Thanksgiving Day						
23	177.70	179.00B	177.70	178.60B	178.60	4	35
26	178.60	178.70B	176.30A	176.65A	176.65	1	34
27	---	178.70B	176.00A	177.95B	177.95	---	34
28	175.80	178.40B	175.30A	175.45A	175.45	1	33
29	174.60	175.00B	174.30A	174.30A	174.30	1	32
30	---	174.60B	173.50A	174.00A	174.00	---	32

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

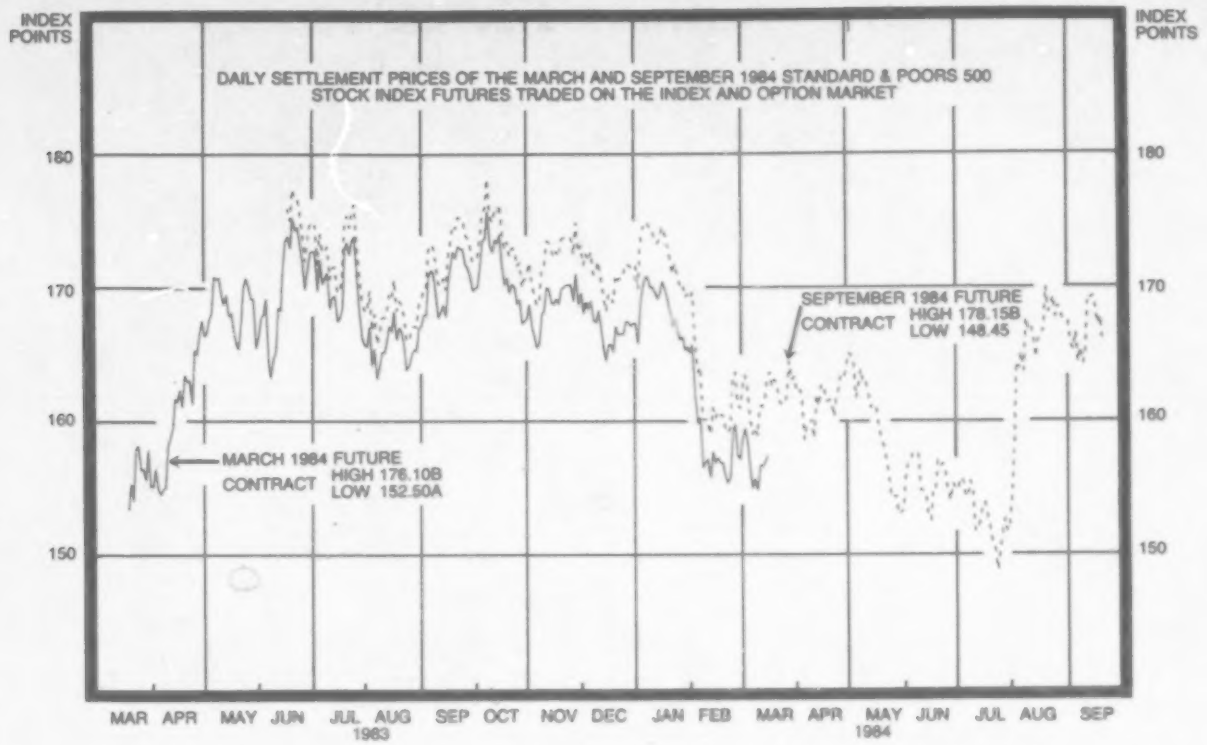
IN DECEMBER 1984

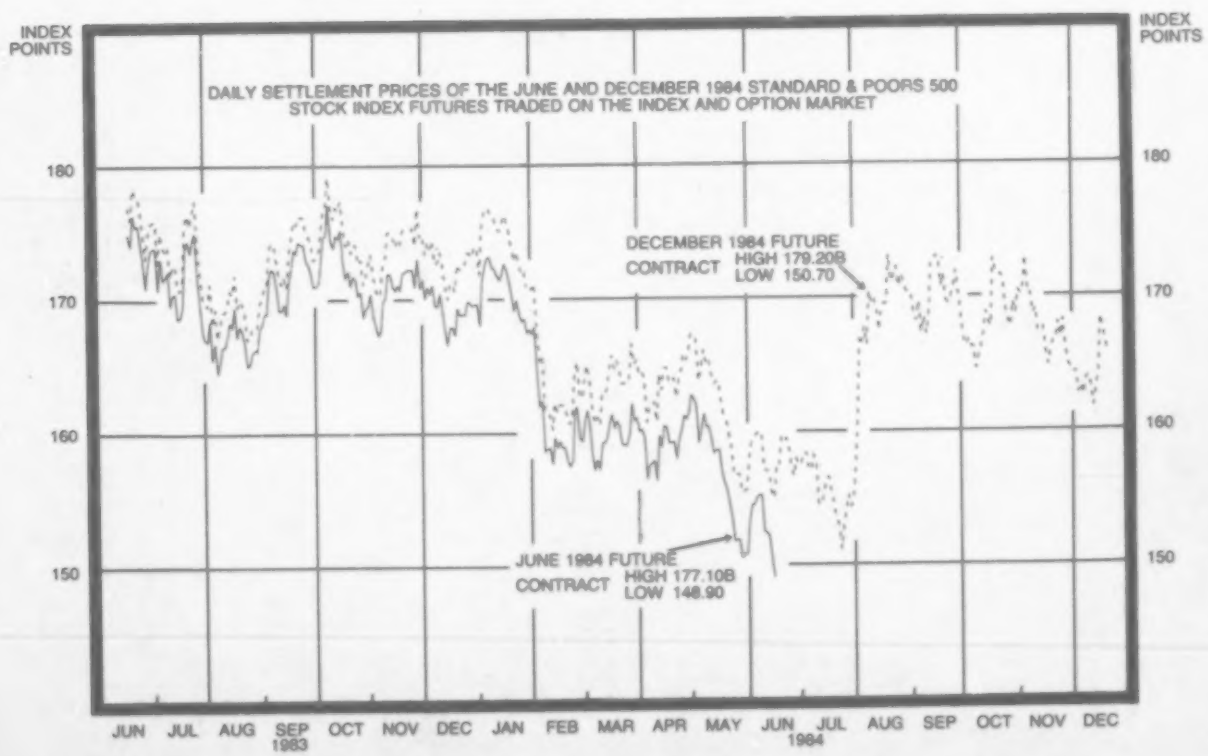
Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	173.50	174.30B	172.80	173.60	173.60	5	34
4	173.60	174.40B	173.60	173.70B	173.70	1	34
5	---	173.90B	172.15A	172.15A	172.15	---	32
6	173.00	174.00B	173.00	173.40B	173.40	1	31
7	173.80	174.30B	172.30A	172.30A	172.30	9	26
10	172.95	173.60B	171.50	173.00B	173.00	6	25
11	173.50	173.70	172.65A	173.25A	173.25	13	23
12	172.90	173.45B	172.75A	172.90	172.90	2	22
13	172.50	173.40B	170.80A	170.80A	170.80	1	21
14	173.45	174.45B	172.80A	172.80A	172.80	1	22
17	172.50	174.10B	172.20A	174.10B	174.10	---	22
18	175.50	178.70B	175.50	178.65B	178.65	23	36
19	178.30	179.80B	176.90A	177.80A	177.80	5	41
20	---	178.50B	176.50A	176.65A	176.65	3	41
21	176.55	177.05B	175.30A	177.05B	177.05	10	38
24	176.50	177.80B	176.50	177.55B	177.55	9	42
25	Exchange Closed; Christmas						
26	176.70	176.90B	176.35A	176.70@.60A	176.65	1	48
27	176.00	177.00B	175.60A	176.00@175.60A	175.80	2	50
28	175.95	175.60B	175.60A	176.40B	176.40	5	51
31	176.70	176.70	175.70A	175.70A	175.70	18	61

DECEMBER 1985 FUTURES CONTRACT

IN DECEMBER 1984

24	180.00	181.05B	180.00	181.05B	181.05	5	5
25	Exchange Closed; Christmas						
26	---	---	179.85A	180.15A	180.15	---	5
27	179.00	180.50B	179.00	179.20B	179.20	1	6
28	---	180.00B	179.10A	179.90B	179.90	---	6
31	179.65	179.70	178.40A	178.40A	178.40	7	8


INDEX POINTS
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984 STANDARD & POORS 500 STOCK INDEX FUTURES TRADED ON THE INDEX AND OPTION MARKET
180
170
160
150
SEPTEMBER 1984 FUTURE CONTRACT HIGH 178.15B LOW 148.45
MARCH 1984 FUTURE CONTRACT HIGH 176.10B LOW 152.50A
MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1983
1984


INDEX POINTS
DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 STANDARD & POORS 500 STOCK INDEX FUTURES TRADED ON THE INDEX AND OPTION MARKET
180
170
160
150
DECEMBER 1984 FUTURE CONTRACT HIGH 179.20B LOW 150.70
JUNE 1984 FUTURE CONTRACT HIGH 177.10B LOW 148.90
JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
1984

S & P 500 STOCK INDEX FUTURES DAILY VOLUME TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	47,498	49,933	---	58,798	46,413	---	61,116	---	41,072	48,475	---
2	Closed	46,398	47,873	37,867	47,756	---	28,161	75,339	---	35,564	45,753	---
3	20,973	52,384	---	43,898	38,101	---	24,811	78,639	Closed	48,852	---	64,776
4	41,122	---	---	37,726	50,114	50,652	Closed	---	39,315	39,771	---	51,011
5	53,243	---	44,526	52,700	---	44,731	29,616	---	39,197	39,166	44,983	59,215
6	39,622	58,958	54,621	45,732	---	46,175	30,624	80,215	45,985	---	48,862	72,108
7	---	59,260	53,296	---	42,429	38,521	---	74,071	51,623	---	77,577	54,246
8	---	65,006	54,818	---	47,040	27,499	---	59,056	---	27,287	56,204	---
9	40,655	75,370	44,264	45,550	57,875	---	51,945	67,732	---	46,041	44,958	---
10	44,080	45,827	---	43,421	52,200	---	46,019	70,928	61,776	71,958	---	57,305
11	39,956	---	---	40,313	53,411	45,037	47,358	---	65,127	65,897	---	53,962
12	35,357	---	50,728	62,075	---	53,332	57,071	---	48,784	47,920	37,283	48,610
13	48,237	80,032	64,813	55,551	---	55,670	37,878	53,080	73,097	---	55,821	59,008
14	---	52,303	66,340	---	38,945	62,136	---	50,003	73,752	---	56,982	77,386
15	---	51,938	53,416	---	41,320	57,798	---	57,929	---	57,959	54,314	---
16	38,390	46,785	36,617	42,239	43,707	---	52,698	53,848	---	48,977	58,463	---
17	34,238	37,482	---	44,782	47,935	---	46,955	38,453	64,273	53,860	---	65,520
18	49,861	Closed	---	43,480	41,111	57,333	40,340	---	63,664	69,074	---	98,949
19	39,645	---	34,380	29,950	---	41,861	40,108	---	76,249	74,071	53,450	90,707
20	32,851	---	38,807	Closed	---	57,782	45,926	38,011	48,619	---	50,016	66,458
21	---	43,648	35,822	---	47,248	52,584	---	72,134	71,806	---	45,216	53,249
22	---	46,737	34,985	---	54,900	35,541	---	65,507	---	52,787	Closed	---
23	33,639	63,581	31,348	38,957	45,260	---	46,194	50,900	---	59,620	38,783	---
24	35,387	58,848	---	53,179	52,716	---	51,334	25,394	49,313	51,529	---	22,104
25	42,998	---	---	41,608	37,092	38,763	70,327	---	60,726	52,878	---	Closed
26	51,029	---	26,857	42,402	---	44,959	52,947	---	51,243	38,127	53,019	19,468
27	39,225	58,098	31,717	37,207	---	46,358	44,881	38,339	27,553	---	63,734	19,592
28	---	60,264	41,507	---	Closed	44,492	---	39,869	31,428	---	70,383	19,983
29	---	63,555	34,821	---	44,655	34,105	---	41,205	---	35,111	66,660	---
30	41,465	---	26,811	42,538	65,171	---	31,575	24,295	---	56,301	57,011	---
31	48,049	---	---	---	49,225	---	44,606	17,891	---	49,556	---	18,827
Total	848,020	1,083,900	958,260	880,756	1,056,977	981,742	921,152	1,231,956	1,043,530	1,162,780	1,126,967	1,067,532
Average	40,382	54,195	43,558	44,038	48,044	46,750	43,864	53,563	54,923	50,556	53,665	53,377

S & P 500 STOCK INDEX FUTURES DAILY OPEN INTEREST TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	36,150	37,961	---	33,709	33,024	---	33,080	---	32,683	46,210	---
2	Closed	35,887	37,514	27,845	31,160	---	28,251	31,731	---	33,198	47,172	---
3	25,441	38,918	---	27,627	31,144	---	28,092	33,125	Closed	33,048	---	54,722
4	23,985	---	---	27,257	28,457	34,632	Closed	---	30,271	33,366	---	55,273
5	26,984	---	37,396	28,806	---	35,673	28,508	---	30,807	34,351	45,917	57,347
6	27,691	39,206	38,758	30,608	---	35,002	28,192	35,481	29,654	---	47,256	58,153
7	---	37,877	38,057	---	28,603	36,237	---	35,967	30,267	---	46,542	58,880
8	---	38,986	38,083	---	26,904	35,512	---	34,885	---	34,370	46,006	---
9	28,117	39,935	38,975	31,406	28,524	---	29,544	34,172	---	35,969	45,825	---
10	29,101	38,219	---	31,217	29,095	---	28,500	32,164	31,232	37,035	---	58,080
11	28,973	---	---	30,083	29,487	35,990	29,520	---	30,835	36,586	---	57,122
12	27,489	---	41,650	32,054	---	36,514	31,124	---	30,954	38,365	45,209	57,949
13	27,796	37,924	37,652	29,109	---	37,379	31,048	30,718	33,148	---	45,083	60,301
14	---	38,006	39,433	---	30,511	40,987	---	30,815	33,587	---	45,281	59,563
15	---	38,317	41,122	---	29,820	42,504	---	31,731	---	38,380	44,714	---
16	28,644	39,898	28,709	28,957	29,827	---	31,082	31,706	---	38,599	47,541	---
17	28,692	39,150	---	29,494	30,510	---	29,699	33,039	37,035	40,155	---	63,668
18	28,624	Closed	---	29,653	33,198	27,661	30,466	---	37,881	43,864	---	66,726
19	28,827	---	26,330	29,130	---	28,487	30,878	---	39,614	42,434	52,546	63,476
20	28,168	---	25,993	Closed	---	30,579	32,943	31,773	39,331	---	52,492	62,234
21	---	39,928	26,079	---	30,946	28,616	---	33,751	41,024	---	53,095	64,009
22	---	40,447	26,368	---	30,664	27,559	---	32,809	---	43,418	Closed	---
23	29,139	41,977	26,114	29,218	30,331	---	33,670	31,733	---	44,331	51,925	---
24	29,533	40,147	---	30,808	30,909	---	33,422	31,132	30,325	44,864	---	43,365
25	30,083	---	---	30,726	32,509	27,444	34,941	---	30,820	43,319	---	Closed
26	30,133	---	26,406	32,390	---	27,198	33,406	---	30,185	43,216	51,461	43,007
27	31,846	39,886	26,800	31,542	---	28,074	33,213	31,257	30,008	---	52,045	41,871
28	---	39,660	27,669	---	Closed	28,313	---	31,392	31,610	---	50,756	41,689
29	---	38,441	26,944	---	32,071	28,395	---	31,424	---	43,775	52,358	---
30	34,153	---	27,931	33,389	33,874	---	33,087	31,914	---	44,617	53,530	---
31	34,012	---	---	---	34,200	---	33,971	31,973	---	46,104	---	42,191
Total	807,450	776,957	719,944	601,319	676,451	687,780	653,537	747,592	628,568	908,029	1,022,987	1,109,586
Average	28,926	38,848	32,725	30,066	30,748	32,751	31,121	32,504	33,083	39,393	48,713	55,479

S & P 500 STOCK INDEX FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	---	---	---	---	---	---	---	---	---	---
2	Closed	---	---	---	---	---	---	---	Closed	---	---	---
3	---	---	---	---	---	---	Closed	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	14,176	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	Closed	---	---	---	13,863	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	Closed	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	Closed	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	9,752	---	---	20,484
24	---	---	---	---	---	---	---	---	---	---	---	Closed
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	Closed	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Total	---	---	14,176	---	---	13,863	---	---	9,752	---	---	20,484

1984 STANDARD & POOR'S 500 STOCK COMPOSITE PRICE INDEX

JANUARY

Date	Open	High	Low	Close
1...	....	....	....	....
2...	Closed	....	....	....
3...	164.49	164.93	163.98	164.04
4...	167.71	167.71	164.80	167.71
5...	168.32	169.10	166.78	168.81
6...	168.53	169.31	168.49	169.28
7...	....	....	....	....
8...	....	....	....	....
9...	168.96	169.46	168.48	168.90
10...	169.52	169.54	167.87	167.95
11...	167.49	168.07	167.27	167.79
12...	167.91	168.40	167.68	167.75
13...	168.52	168.59	166.64	167.02
14...	....	....	....	....
15...	....	....	....	....
16...	167.14	167.55	166.77	167.18
17...	167.42	167.84	167.01	167.83
18...	168.33	168.34	167.02	167.55
19...	167.57	167.65	166.67	167.04
20...	167.01	167.06	165.87	166.21
21...	....	....	....	....
22...	....	....	....	....
23...	165.28	166.21	164.83	164.87
24...	165.28	166.35	164.84	165.94
25...	166.99	167.12	164.74	164.84
26...	165.27	165.55	164.12	164.24
27...	164.17	164.33	163.07	163.94
28...	....	....	....	....
29...	....	....	....	....
30...	164.55	164.87	162.40	162.87
31...	162.69	163.60	162.03	163.41

FEBRUARY

Open	High	Low	Close
162.69	164.00	162.27	162.74
162.76	163.36	162.24	163.36
163.88	163.98	160.82	160.91
....	....	....	....
....	....	....	....
158.52	160.91	158.02	158.08
157.91	158.81	157.01	158.74
158.65	159.07	155.67	155.85
155.11	156.17	154.30	155.42
156.25	156.52	155.42	156.30
....	....	....	....
....	....	....	....
156.12	156.32	154.13	154.95
155.93	156.61	154.95	156.61
157.12	157.48	156.10	156.25
155.92	156.44	155.44	156.13
156.05	156.80	155.51	155.74
....	....	....	....
....	....	....	....
Closed	....	....	....
155.52	155.74	154.47	154.64
154.01	155.10	153.94	154.31
153.94	154.45	152.13	154.29
155.46	157.51	154.29	157.51
....	....	....	....
....	....	....	....
157.71	159.58	157.08	159.30
158.12	159.30	156.59	156.82
157.12	158.27	156.41	157.06
....	....	....	....
....	....	....	....

MARCH

Open	High	Low	Close
156.96	158.19	156.77	158.19
159.53	159.90	158.19	159.24
....	....	....	....
....	....	....	....
158.57	159.24	157.59	157.89
157.93	158.37	156.21	156.25
154.61	156.25	153.81	154.57
154.98	155.80	154.35	155.19
154.42	155.19	153.77	154.35
....	....	....	....
....	....	....	....
154.81	156.35	154.35	156.34
154.81	157.93	156.34	156.78
156.43	157.17	156.22	156.77
156.96	158.05	156.73	157.41
160.20	160.45	157.41	159.27
....	....	....	....
....	....	....	....
157.39	159.27	157.28	157.78
159.05	159.17	157.78	158.86
158.92	159.26	158.59	158.66
157.63	158.67	156.61	156.69
156.90	156.92	156.02	156.86
....	....	....	....
....	....	....	....
156.38	157.18	156.31	156.67
157.06	157.30	156.61	157.30
157.94	159.90	157.30	159.86
160.16	160.46	159.52	159.52
158.97	159.52	158.92	159.18
....	....	....	....

APRIL

Date	Open	High	Low	Close
1...	....	....	....	....
2...	159.84	159.87	157.63	157.98
3...	157.97	158.27	157.17	157.66
4...	157.72	158.11	157.29	157.54
5...	157.72	158.10	154.96	155.04
6...	154.75	155.48	154.12	155.48
7...	....	....	....	....
8...	....	....	....	....
9...	155.65	155.86	154.71	155.45
10...	156.07	156.57	155.45	155.87
11...	156.25	156.31	154.90	155.00
12...	155.10	157.74	154.17	157.73
13...	157.65	158.87	157.13	157.31
14...	....	....	....	....
15...	....	....	....	....
16...	156.65	158.35	156.49	158.32
17...	158.75	159.59	158.32	158.97
18...	158.82	158.97	157.64	157.90
19...	157.30	158.02	157.10	158.02
20...	Closed	....	....	....
21...	....	....	....	....
22...	....	....	....	....
23...	158.01	158.05	156.79	156.80
24...	156.94	158.38	156.63	158.07
25...	157.94	158.77	157.80	158.65
26...	159.51	160.50	158.65	160.30
27...	160.00	160.69	159.77	158.89
28...	....	....	....	....
29...	....	....	....	....
30...	160.13	160.43	159.30	160.05
31...	....	....	....	....

MAY

Open	High	Low	Close
160.61	161.69	160.05	161.68
161.63	162.11	161.41	161.90
161.57	161.90	160.95	161.20
160.85	161.20	158.93	159.11
....	....	....	....
....	....	....	....
158.66	159.46	158.63	159.47
159.16	160.52	159.14	160.52
160.69	161.31	159.39	160.11
160.36	160.45	159.61	160.00
159.14	160.00	157.42	158.49
....	....	....	....
....	....	....	....
157.74	158.49	t 157.20	157.50
157.95	158.27	157.29	158.00
158.30	158.41	157.83	157.99
157.75	157.99	156.15	156.57
156.75	156.77	155.24	155.78
....	....	....	....
....	....	....	....
156.00	156.11	154.63	154.73
154.14	154.73	152.99	153.88
153.61	154.02	153.10	153.15
152.89	153.15	150.80	151.23
151.45	152.02	150.85	151.62
....	....	....	....
....	....	....	....
Closed	....	....	....
151.70	151.86	149.95	150.29
149.58	151.43	148.68	150.35
150.47	150.69	149.76	150.56

JUNE

Open	High	Low	Close
151.64	153.24	150.55	153.24
....	....	....	....
....	....	....	....
154.45	155.10	153.24	154.34
153.46	154.34	153.28	153.65
154.04	155.03	153.38	155.01
154.40	155.11	154.36	154.92
154.85	155.40	154.57	155.17
....	....	....	....
....	....	....	....
154.56	155.17	153.00	153.08
152.36	153.07	151.61	152.19
152.72	152.85	151.86	152.13
151.89	152.14	150.31	150.39
150.56	150.71	149.02	149.03
....	....	....	....
....	....	....	....
148.85	151.92	148.53	151.73
152.15	153.00	151.73	152.61
151.20	154.84	150.96	154.84
154.20	155.64	154.05	154.51
153.91	154.92	153.89	154.46
....	....	....	....
....	....	....	....
154.50	154.67	153.86	153.97
153.36	153.97	152.47	152.71
152.74	152.88	151.30	151.64
151.87	153.07	151.62	152.84
153.21	154.08	152.82	153.18
....	....	....	....
....	....	....	....

1984 STANDARD & POOR'S 500 STOCK COMPOSITE PRICE INDEX

JULY

Date	Open	High	Low	Close
1...	....	....	....	....
2...	152.99	153.22	152.44	153.20
3...	153.36	153.86	153.10	153.70
4...	Closed	....	....	....
5...	153.85	153.87	152.71	152.76
6...	152.12	152.76	151.83	152.24
7...	....	....	....	....
8...	....	....	....	....
9...	152.36	153.53	151.44	153.36
10...	153.04	153.53	152.57	152.89
11...	152.20	152.89	150.55	150.56
12...	150.45	151.06	149.63	150.03
13...	150.94	151.16	150.03	150.66
14...	....	....	....	....
15...	....	....	....	....
16...	151.30	151.61	150.01	151.60
17...	151.35	152.60	151.26	152.38
18...	152.16	152.38	151.11	151.40
19...	151.02	151.40	140.27	150.37
20...	150.37	150.58	149.07	149.55
21...	....	....	....	....
22...	....	....	....	....
23...	147.93	149.55	147.85	148.95
24...	149.18	149.28	147.78	147.82
25...	148.05	149.30	147.26	148.83
26...	149.15	150.16	148.83	150.09
27...	150.01	151.38	149.98	151.19
28...	....	....	....	....
29...	....	....	....	....
30...	150.78	141.19	150.14	150.19
31...	150.42	150.77	149.65	150.66

AUGUST

Open	High	Low	Close
151.73	154.08	150.86	154.08
155.60	157.99	154.08	157.99
160.30	162.56	157.99	162.35
....	....	....	....
....	....	....	....
164.02	165.27	162.09	162.60
161.43	163.58	160.81	162.71
163.79	163.87	161.75	161.75
161.75	165.86	161.47	165.54
164.46	164.59	165.24	165.42
....	....	....	....
....	....	....	....
164.53	165.49	163.98	165.43
165.96	166.09	164.26	164.42
163.86	164.42	162.75	162.80
163.24	164.42	162.75	163.77
164.58	164.61	163.78	164.14
....	....	....	....
....	....	....	....
163.88	164.94	163.76	164.94
165.49	168.22	164.93	167.83
168.25	168.80	166.92	167.06
166.70	167.78	166.61	167.12
167.46	167.52	167.12	167.51
....	....	....	....
....	....	....	....
166.21	167.51	165.81	166.44
166.29	167.43	166.21	167.40
168.21	168.21	167.03	167.10
167.17	167.19	166.55	166.60
166.08	166.68	165.78	166.66

SEPTEMBER

Open	High	Low	Close
....	....	....	....
....	....	....	....
Closed	....	....	....
165.52	166.86	164.73	164.86
164.13	164.86	163.84	164.29
165.23	165.95	164.29	165.65
166.25	166.31	164.22	164.37
....	....	....	....
....	....	....	....
163.10	165.05	163.06	164.26
166.12	166.17	164.26	164.45
164.22	164.81	164.14	164.68
164.94	167.92	164.66	167.94
169.45	169.65	167.94	168.78
....	....	....	....
....	....	....	....
168.42	169.37	167.99	168.87
168.30	168.87	167.84	167.85
167.08	168.76	166.89	166.94
166.74	167.47	166.70	167.47
167.31	168.67	165.66	165.67
....	....	....	....
....	....	....	....
165.98	166.12	164.98	165.28
165.10	165.97	164.45	165.62
165.75	167.20	165.61	166.28
167.15	167.18	166.28	166.96
166.72	166.96	165.77	166.10
....	....	....	....
....	....	....	....
....	....	....	....

OCTOBER

Date	Open	High	Low	Close
1...	165.05	166.10	164.48	164.62
2...	164.58	165.24	163.65	163.59
3...	162.72	163.59	162.20	162.44
4...	163.03	163.16	162.44	162.92
5...	163.26	163.32	162.51	162.68
6...	....	....	....	....
7...	....	....	....	....
8...	162.06	162.68	161.80	162.13
9...	162.74	162.84	161.62	161.67
10...	161.48	162.12	160.02	162.11
11...	162.48	161.87	162.00	162.78
12...	163.38	164.47	162.78	164.18
13...	....	....	....	....
14...	....	....	....	....
15...	164.58	166.15	164.09	165.77
16...	165.33	165.78	164.66	164.78
17...	164.72	165.04	163.71	164.14
18...	163.85	168.10	163.80	168.10
19...	169.62	169.62	167.31	167.96
20...	....	....	....	....
21...	....	....	....	....
22...	167.46	168.36	167.26	167.36
23...	168.26	168.27	166.83	167.09
24...	167.33	167.54	166.82	167.20
25...	167.04	167.62	166.17	166.31
26...	165.47	166.31	164.93	165.29
27...	....	....	....	....
28...	....	....	....	....
29...	164.87	165.29	164.67	164.78
30...	165.23	167.33	164.78	166.84
31...	166.50	166.95	165.99	166.09

NOVEMBER

Open	High	Low	Close
166.93	167.83	166.09	167.49
167.32	167.95	167.24	167.42
....	....	....	....
....	....	....	....
167.53	168.65	167.33	168.58
169.08	170.41	168.58	170.41
169.81	170.41	168.44	169.17
168.43	169.27	168.27	168.68
169.44	169.46	167.44	167.60
....	....	....	....
....	....	....	....
167.17	167.68	166.67	167.36
167.27	167.38	165.79	165.97
166.07	166.43	165.39	165.99
165.90	166.49	165.61	165.89
166.23	166.21	164.09	164.10
....	....	....	....
....	....	....	....
164.23	164.34	163.03	163.10
163.53	164.47	163.10	164.18
164.01	164.68	163.29	164.52
Closed	....	....	....
165.70	166.92	164.52	166.92
....	....	....	....
....	....	....	....
166.70	166.92	165.37	165.55
165.18	166.85	165.07	166.29
166.33	166.90	164.97	165.02
164.57	165.02	163.78	163.91
163.64	163.91	162.99	163.58
....	....	....	....

DECEMBER

Open	High	Low	Close
....	....	....	....
....	....	....	....
163.31	163.58	162.29	162.82
163.18	163.91	162.82	163.38
163.16	163.40	161.93	162.10
162.06	163.11	161.76	162.76
163.06	163.31	162.26	162.26
....	....	....	....
....	....	....	....
161.99	153.32	161.54	162.83
163.09	163.18	162.56	163.07
163.12	163.18	162.55	162.63
162.24	162.92	161.54	161.81
161.91	163.53	161.83	162.69
....	....	....	....
....	....	....	....
162.47	163.63	162.44	163.61
165.46	168.11	163.61	168.11
168.46	169.03	166.84	167.16
167.44	167.56	166.29	166.36
166.32	166.36	164.62	165.51
....	....	....	....
....	....	....	....
165.95	166.93	165.50	166.76
Closed	....	....	....
166.54	166.76	166.29	166.47
166.48	166.50	165.62	165.75
165.95	166.32	165.67	166.26
....	....	....	....
....	....	....	....
166.28	167.34	166.05	167.24

1984 DOW JONES 30 INDUSTRIALS STOCK PRICE INDEX

JANUARY

Date	Open	High	Low	Close
1	—	—	—	—
2	Closed	—	—	—
3	1258.43	126413	1247.46	1252.74
4	1251.28	1271.36	1246.55	1269.05
5	1277.22	1290.72	1288.74	1282.24
6	1280.46	1293.66	1271.78	1286.64
7	—	—	—	—
8	—	—	—	—
9	1283.71	1295.33	1275.36	1286.22
10	1287.46	1295.97	1273.97	1278.46
11	1275.02	1284.13	1267.59	1277.32
12	1277.64	1287.90	1271.78	2279.31
13	1283.50	1289.57	1282.98	1270.10
14	—	—	—	—
15	—	—	—	—
16	1268.84	1275.96	1259.53	1267.59
17	1268.32	1275.75	1260.89	1271.46
18	1273.35	1280.36	1261.93	1269.37
19	1270.00	1276.17	1259.32	1266.02
20	1268.12	1270.94	1252.30	1259.11
21	—	—	—	—
22	—	—	—	—
23	1254.61	1259.42	1240.05	1244.45
24	1243.82	1251.57	1234.61	1242.88
25	1246.23	1255.44	1227.39	1231.89
26	1234.40	1242.57	1222.78	1229.89
27	1231.57	1238.89	1216.91	1230.00
28	—	—	—	—
29	—	—	—	—
30	1234.82	1239.64	1212.42	1221.52
31	n/a	1231.68	1209.59	1220.58

FEBRUARY

Open	High	Low	Close
1221.94	1226.34	1203.31	1212.31
1211.08	1223.93	1198.49	1213.88
1217.13	1228.55	1192.00	1197.03
—	—	—	—
—	—	—	—
1185.41	1193.15	1167.92	1174.31
1173.47	1187.29	1161.12	1180.49
1184.15	1188.78	1151.28	1156.30
1151.70	1167.29	1139.03	1152.74
1152.86	1167.92	1149.92	1160.70
—	—	—	—
—	—	—	—
1160.80	1164.05	1139.97	1150.13
1154.00	1170.54	1147.09	1163.94
1167.92	1175.67	1154.31	1158.71
1157.86	1164.99	1143.74	1154.94
1152.86	1164.38	1141.23	1148.87
—	—	—	—
—	—	—	—
Closed	—	—	—
1148.14	1153.79	1134.00	1139.34
1137.04	1145.83	1128.66	1134.21
1133.48	1142.38	1114.95	1134.63
1139.76	1167.09	1137.04	1165.10
—	—	—	—
—	—	—	—
1158.46	1166.66	1156.41	1179.86
1174.94	1177.45	1150.34	1157.14
1159.55	1171.38	1146.46	1154.63
—	—	—	—
—	—	—	—

MARCH

Open	High	Low	Close
1152.85	1166.46	1146.25	1158.44
1169.28	1181.01	1163.21	1171.48
—	—	—	—
—	—	—	—
1169.81	1174.31	1158.93	1165.20
1162.37	1171.59	1148.24	1152.53
1146.67	1153.27	1133.70	1143.63
1140.91	1155.48	1136.10	1147.09
1145.00	1149.29	1132.54	1139.76
—	—	—	—
—	—	—	—
1143.22	1160.80	1136.52	1165.39
1161.22	1176.51	1156.09	1164.76
1163.32	1173.69	1155.67	1168.04
1164.78	1177.24	1158.23	1167.40
1181.46	1187.24	1176.19	1184.36
—	—	—	—
—	—	—	—
1173.16	1179.02	1163.00	1171.38
1172.95	1184.15	1166.25	1175.77
1175.25	1181.85	1165.62	1170.69
1168.76	1170.85	1150.75	1155.88
1153.78	1161.54	1145.31	1154.84
—	—	—	—
—	—	—	—
1153.16	1161.86	1146.25	1152.85
1155.05	1162.27	1145.62	1154.31
1155.38	1176.61	1151.80	1174.62
1176.93	1184.25	1165.52	1170.75
1167.61	1173.68	1157.87	1164.89
—	—	—	—

APRIL

Date	Open	High	Low	Close
1	—	—	—	—
2	1168.56	1175.36	1145.94	1153.16
3	1151.28	1159.13	1140.39	1148.76
4	1147.72	1156.83	1141.02	1148.56
5	1152.85	1157.87	1128.35	1130.55
6	1129.92	1138.19	1117.25	1137.22
7	—	—	—	—
8	—	—	—	—
9	1134.84	1141.86	1123.64	1133.80
10	1136.73	1147.93	1131.28	1138.30
11	1140.18	1145.10	1127.20	1130.97
12	1134.84	1159.55	1121.02	1157.14
13	1156.41	1169.28	1144.58	1150.13
14	—	—	—	—
15	—	—	—	—
16	1146.15	1162.80	1139.55	1160.28
17	1163.11	1173.99	1156.83	1164.57
18	1163.11	1167.71	1151.07	1156.51
19	1154.42	1162.79	1145.41	1158.08
20	Closed	—	—	—
21	—	—	—	—
22	—	—	—	—
23	1158.40	1164.78	1146.04	1149.50
24	1151.28	1170.54	1144.37	1162.90
25	1159.44	1170.33	1153.69	1163.53
26	1167.82	1182.06	1162.79	1175.25
27	1173.05	1180.49	1163.32	1169.07
28	—	—	—	—
29	—	—	—	—
30	1167.19	1177.45	1160.07	1170.75
31	—	—	—	—

MAY

Open	High	Low	Close
1171.46	1188.86	1167.40	1183.00
1182.89	1194.41	1186.56	1186.56
1187.29	1192.73	1174.10	1181.53
1178.02	1185.41	1158.82	1165.31
—	—	—	—
—	—	—	—
1164.15	1170.86	1157.87	1166.56
1165.52	1181.11	1159.97	1176.30
1176.51	1182.47	1157.45	1165.52
1166.14	1176.61	1158.71	1167.19
1161.54	1168.54	1145.31	1157.14
—	—	—	—
—	—	—	—
1154.00	1160.49	1141.86	1151.07
1151.49	1150.80	1143.43	1150.86
1152.53	1159.86	1146.86	1153.16
1150.86	1154.10	1134.84	1142.27
1142.69	1147.82	1125.73	1133.79
—	—	—	—
—	—	—	—
1133.80	1138.13	1121.23	1125.31
1123.01	1126.09	1105.95	1116.62
1119.03	1125.63	1109.19	1113.80
1113.07	1117.15	1096.31	1103.43
1100.50	1114.32	1086.84	1107.10
—	—	—	—
—	—	—	—
Closed	—	—	—
1108.57	1113.80	1093.80	1101.24
1090.55	1116.59	1063.19	1102.59
1103.23	1113.80	1099.15	1104.85

JUNE

Open	High	Low	Close
1109.05	1127.26	1105.25	1124.35
—	—	—	—
—	—	—	—
1132.65	1143.53	1125.32	1131.57
1128.77	1133.62	1117.13	1124.89
1125.11	1144.63	1117.89	1133.84
1132.33	1139.12	1125.11	1132.44
1131.79	1137.62	1123.61	1131.25
—	—	—	—
—	—	—	—
1129.42	1130.66	1112.63	1115.61
1113.52	1119.62	1101.82	1110.53
1113.18	1120.91	1103.80	1110.53
1110.64	1113.96	1106.55	1109.61
1109.83	1106.34	1083.59	1085.60
—	—	—	—
—	—	—	—
1084.03	1114.29	1079.39	1109.65
2220.64	1123.12	1105.79	1115.83
1105.34	1135.16	1097.73	1131.63
1125.65	1143.44	1115.17	1127.21
1125.11	1139.02	1116.83	1131.07
—	—	—	—
—	—	—	—
1133.50	1140.65	1124.01	1130.52
1127.54	1133.61	1116.84	1[illegible]3.79
1122.90	1130.06	1109.98	1116.72
1115.95	1131.63	1112.74	1124.55
1129.20	1143.33	1124.56	1[illegible]2.40
—	—	—	—
—	—	—	—

1984 DOW JONES 30 INDUSTRIALS STOCK PRICE INDEX

	JULY				AUGUST				SEPTEMBER			
Date	Open	High	Low	Close	Open	High	Low	Close	Open	High	Low	Close
1...	....	....	....	....	1118.37	1139.58	1114.95	1134.61	1211.90	1224.38	1204.51	1217.09
2...	1131.63	1137.81	1120.25	1130.08	1142.45	1172.38	1138.14	1166.08	1214.33	1225.82	1208.26	1216.65
3...	1129.09	1139.13	1124.01	1134.28	1187.17	1213.34	1176.13	1202.08	....	....	....	....
4...	Closed	....	....	....	....	....	....	....	....	....	....	....
5...	1134.28	1138.47	1122.24	1124.56	....	....	....	....	1218.09	1233.11	1212.57	1229.24
6...	1118.82	1127.10	1112.19	1122.57	1204.84	1230.90	1191.14	1202.98	1231.89	1247.46	1227.03	1244.15
7...	....	....	....	....	1190.59	1216.98	1184.96	1204.62	1241.39	1245.59	1223.72	1233.22
8...	....	....	....	....	1206.36	1215.44	1191.70	1196.11	1228.03	1237.52	1220.30	1228.89
9...	1121.91	1138.89	1112.63	1134.05	1193.68	1231.45	1189.49	1224.49	1232.33	1238.63	1216.65	1218.97
10...	1133.39	1139.47	1119.92	1126.88	1249.34	1253.75	1214.65	1218.20	....	....	....	....
11...	1121.69	1127.87	1106.23	1108.55	....	....	....	....	....	....	....	....
12...	1105.90	1116.72	1096.18	1104.57	....	....	....	....	1218.42	1223.72	1209.25	1219.19
13...	1109.10	1118.04	1101.92	1109.87	1212.49	1226.15	1204.39	1220.08	1218.42	1222.17	1203.07	1206.60
14...	....	....	....	....	1222.49	1230.45	1208.70	1214.11	1206.05	1215.88	1196.96	1206.93
15...	....	....	....	....	1210.25	1219.74	1195.56	1198.98	1207.16	1214.22	1198.54	1206.16
16...	1112.19	1129.25	1100.82	1116.83	1200.31	1218.42	1196.78	1209.14	1207.71	1213.01	1186.73	1187.94
17...	1115.61	1128.53	1110.87	1122.90	1215.00	1222.06	1205.94	1211.90	....	....	....	....
18...	1121.80	1125.44	1106.01	1111.64	....	....	....	....	....	....	....	....
19...	1109.21	1114.07	1098.28	1102.92	....	....	....	....	1193.13	1197.44	1180.76	1185.29
20...	1102.92	1109.10	1092.42	1101.37	1211.90	1221.18	1203.62	1216.98	1199.71	1202.41	1184.30	1195.12
21...	....	....	....	....	1219.30	1247.35	1216.65	1239.73	1194.90	1207.05	1185.07	1201.52
22...	....	....	....	....	1242.93	1250.55	1225.82	1231.78	Closed	....	....	....
23...	109.63	1102.58	1083.37	1096.62	1230.01	1241.94	1221.51	1232.44	1207.16	1224.49	1204.28	1220.30
24...	1097.95	1103.91	1083.59	1086.57	1234.32	1240.72	1227.14	1236.53	....	....	....	....
25...	1086.24	1106.25	1078.95	1096.95	....	....	....	....	....	....	....	....
26...	1098.72	1113.18	1093.42	1107.55	....	....	....	....	1218.75	1224.49	1206.18	1212.35
27...	1108.66	1124.23	1101.59	1114.62	1229.68	1234.76	1219.08	1227.92	1210.80	1226.92	1204.62	1220.19
28...	....	....	....	....	1228.36	1236.20	1220.85	1232.11	1219.85	1224.71	1203.51	1205.39
29...	....	....	....	....	1233.77	1243.04	1222.50	1226.92	1201.74	1206.60	1188.18	1193.46
30...	1110.64	1121.69	1103.25	1109.98	1225.38	1231.89	1218.64	1223.28	1189.60	1197.77	1181.10	1188.94
31...	1111.64	1123.56	1104.90	1115.28	1220.74	1226.70	1213.89	1224.38	....	....	....	....

	OCTOBER				NOVEMBER				DECEMBER			
Date	Open	High	Low	Close	Open	High	Low	Close	Open	High	Low	Close
1...	1201.41	1208.15	1192.36	1198.98	....	....	....	....	....	....	....	....
2...	1199.32	1207.38	1188.60	1191.36	....	....	....	....	....	....	....	....
3...	1188.27	1195.78	1174.69	1182.86	Closed	....	....	....	1187.61	1192.25	1173.37	1182.42
4...	1186.84	1195.01	1181.10	1187.39	1219.52	1222.39	1206.93	1212.35	1183.64	1192.58	1178.67	1185.07
5...	1189.05	1196.33	1176.57	1182.53	1206.16	1215.88	1199.65	1209.03	1184.52	1187.17	1166.85	1171.60
6...	....	....	....	....	1213.67	1226.04	1206.70	1218.86	1165.75	1178.67	1159.23	1170.49
7...	....	....	....	....	1221.62	1226.59	1201.63	1207.38	n/a	n/a	n/a	1163.21
8...	1179.99	1183.08	1170.49	1177.89	....	....	....	....	....	....	....	....
9...	1181.87	1188.16	1171.93	1175.13	....	....	....	....	....	....	....	....
10...	1176.35	1182.97	1158.24	1177.23	1199.20	1214.33	1191.81	1202.52	1159.45	1179.00	1154.70	1172.26
11...	1178.56	1189.93	1170.61	1183.08	1212.23	1221.07	1196.33	1197.99	n/a	n/a	n/a	1178.33
12...	1184.63	1198.43	1181.10	1190.70	1196.11	1206.60	1189.82	1200.31	1178.45	1183.97	1170.36	1175.13
13...	....	....	....	....	1203.62	1232.11	1196.00	1228.25	1174.47	1183.52	1162.65	1168.84
14...	....	....	....	....	1238.74	1248.23	1227.92	1237.52	1168.40	1187.28	1165.65	1175.91
15...	1190.04	1209.58	1186.73	1202.96	....	....	....	....	....	....	....	....
16...	1203.40	1209.36	1192.25	1197.77	....	....	....	....	....	....	....	....
17	1194.02	1208.59	1185.62	1195.89	1232.33	1248.01	1226.26	1237.08	1174.91	1182.31	1164.53	1176.79
18...	1193.24	1226.70	1185.73	1225.38	1233.55	1239.95	1221.18	1226.26	1186.84	1213.23	1182.31	1211.57
19...	1237.74	1246.02	1213.56	1225.93	1220.41	1234.10	1206.05	1213.01	1212.23	1223.61	1201.52	1208.04
20...	....	....	....	....	1211.68	1221.73	1202.52	1216.54	1209.25	1219.52	1198.87	1203.29
21...	....	....	....	....	1214.55	1231.01	1197.00	1201.74	1203.51	1210.14	1186.84	1198.98
22...	1221.07	1230.34	1210.80	1217.20	....	....	....	....	....	....	....	....
23...	1216.98	1226.70	1206.71	1213.01	....	....	....	....	....	....	....	....
24...	1210.58	1223.06	1205.17	1216.43	1202.85	1216.43	1196.00	1205.06	1202.19	1214.44	1199.20	1210.14
25...	1215.22	1223.61	1206.25	1211.02	1204.06	1216.87	1192.60	1207.16	Closed	....	....	....
26...	1204.84	1213.45	1197.77	1204.95	1205.50	1222.06	1199.98	1212.12	1208.70	1213.89	1201.74	1208.92
27...	....	....	....	....	1217.31	1225.27	1211.35	1216.76	1208.70	1214.22	1199.09	1202.52
28...	....	....	....	....	1214.00	1217.98	1200.09	1206.71	1203.29	1210.47	1196.11	1204.17
29...	1201.53	1207.49	1195.01	1201.41	....	....	....	....	....	....	....	....
30...	1202.41	1224.60	1200.42	1217.31	....	....	....	....	....	....	....	....
31...	1213.56	1219.63	1201.52	1207.38	....	....	....	....	1204.84	1215.55	1199.20	1211.57

1984 CONSOLIDATED DAILY VOLUME OF STOCKS LISTED ON THE NEW YORK STOCK EXCHANGE (000)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	107,100	82,010	....	110,550	96,040	....	127,520	....	73,630	107,360	....
2...	Closed	111,330	108,270	85,680	106,060	....	69,230	172,830	....	89,360	96,810	....
3...	71,340	109,100	....	87,960	91,900	....	69,960	236,570	....	92,400	....	95,300
4...	112,980	....	....	92,860	96,580	96,740	....	....	62,110	76,700	....	81,250
5...	159,980	....	69,870	101,750	....	84,840	66,100	....	69,250	82,950	84,730	88,700
6...	137,590	109,090	83,590	86,620	....	83,440	65,850	203,050	91,920	....	101,250	96,560
7...	....	107,640	90,080	....	72,760	82,120	....	127,950	84,110	....	110,800	81,000
8...	....	98,890	80,630	....	81,610	67,840	....	121,240	....	46,360	88,580	....
9...	107,100	126,190	73,170	71,570	100,590	....	74,830	131,190	....	76,840	83,620	....
10...	109,570	92,220	....	78,990	101,800	....	74,010	171,030	74,410	94,270	....	81,140
11...	98,660	....	....	80,280	82,780	69,050	89,540	....	94,760	87,020	....	80,240
12...	99,410	....	84,470	96,330	....	84,660	86,050	....	77,980	91,190	55,610	78,710
13...	101,790	78,460	102,650	99,620	....	67,510	75,480	77,980	110,580	....	69,790	80,850
14...	....	91,800	77,250	....	64,900	79,120	....	81,470	137,420	....	73,940	95,060
15...	....	94,870	79,520	....	88,250	85,460	....	93,006	....	87,590	81,530	....
16...	93,790	81,750	118,000	73,870	89,210	....	74,046	93,610	....	82,930	83,140	....
17...	92,750	77,280	....	98,150	90,310	....	82,890	71,500	86,790	99,740	....	84,490
18...	109,010	....	....	85,040	81,270	94,900	76,640	....	107,760	149,540	....	169,060
19...	96,340	....	64,060	75,680	....	86,000	85,230	....	119,970	186,900	69,730	139,630
20...	93,360	....	86,460	....	....	99,090	79,090	71,450	92,030	....	83,240	93,720
21...	....	71,890	87,170	....	73,300	123,300	....	128,140	120,640	....	81,620	101,250
22...	....	90,080	87,340	....	88,030	98,400	....	116,050	....	81,020	....	....
23...	82,010	100,200	79,760	73,080	82,690	....	77,990	83,130	....	92,260	73,910	....
24...	103,050	102,620	....	87,060	99,040	....	74,370	69,640	76,380	91,620	....	55,550
25...	113,470	....	....	83,520	78,190	72,850	90,520	....	86,250	92,760	....	....
26...	111,100	....	69,070	98,000	....	82,600	90,410	....	100,200	83,900	76,520	46,700
27...	103,720	99,140	73,670	86,530	....	78,840	101,350	57,660	88,880	....	95,470	70,100
28...	....	91,010	104,870	....	....	77,660	....	70,460	78,950	....	86,300	77,070
29...	....	92,810	81,470	....	69,080	90,770	....	90,660	....	63,200	75,860	....
30...	103,120	....	71,590	72,740	105,660	....	72,330	70,840	....	95,200	77,580	....
31...	113,510	....	....	....	81,890	....	86,910	57,460	....	91,890	....	80,260

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 145 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
15	12.80	12.80	11.90A	11.90A	11.90	.000	1	1
16	12.20	12.30B	11.70A	12.25B	12.25	.000	1	2
17	....	12.80B	11.90A	11.90A	11.90	.000	....	1
18	Exchange Closed; President's Day							
21	....	....	....	11.90N	10.90	.000	....	1
22	....	....	....	10.90N	10.45	.000	....	1
23	....	....	....	10.45N	10.80	.000	....	1
24	....	....	....	10.80N	14.30	.000	....	1
27	....	....	13.60A	14.30N	14.75	.000	....	1
28	....	....	12.70A	12.70A	12.40	.000	....	1
29	....	14.00B	12.30A	12.40N	12.15	.000	....	1

IN MARCH

1	....	13.50B	12.00A	13.50B	13.70	.000	....	1
2	....	15.40B	....	13.70N	14.35	.000	....	1
5	....	....	13.40A	13.45A	13.40	.000	....	1
6	....	13.95B	11.90A	11.90A	11.25	.000	....	1
7	....	....	9.40A	11.25N	9.95	.000	....	1
8	....	11.00B	9.80A	11.00B	12.70	.000	....	1
9	....	....	9.40A	9.90A	9.80	.000	....	1
12	....	11.50B	....	9.80N	11.65	.000	....	1
13	....	13.00B	....	11.65N	11.60	.000	....	1
14	....	12.40B	11.10A	11.80B	11.80	.000	....	1
15	....	12.80B	11.75A	11.80N	11.80	.000	....	1

MARCH 1984 150 CALLS

IN FEBRUARY 1984

9	6.70	8.20B	6.75	7.25B	7.70	.000	2	2
10	....	7.80B	....	7.80B	7.85	.000	....	1
13	....	....	6.00A	7.85N	6.70	.000	....	1
14	....	7.80B	....	7.80B	8.20	.000	....	1
15	....	8.50B	7.50A	7.50A	7.50	.000	....	1
16	....	7.60B	7.20A	7.55B	7.60	.000	....	1
17	....	7.80B	7.00A	7.00A	7.10	.000	....	1
18	Exchanged Closed; President's Day							
21	....	....	6.30A	6.30A	6.30	.000	....	1
22	5.80	6.80B	5.70A	5.70A	5.70	.000	10	11
23	5.00	6.15	3.80	6.15	6.15	.000	35	42
24	....	7.30B	....	7.30B	9.40	.000	5	47
27	9.00	10.85	8.60A	10.85	9.80	.000	11	41
28	....	....	7.80A	7.80A	7.40	.000	....	40
29	....	9.00B	....	7.40N	7.20	.000	....	40

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 150 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	8.50B	6.95A	8.50B	8.70	.000	....	40
2	....	10.40B	....	8.70N	9.40	.000	....	40
5	....	....	8.20A	8.45A	8.45	.000	....	40
6	....	6.85B	6.90A	6.90A	6.25	.000	....	25
7	5.40	5.40	4.00	4.80B	5.00	.000	82	102
8	....	6.30B	4.80A	5.00N	5.70	.000	9	110
9	4.25	5.00B	4.25	4.25	4.85	.000	26	120
12	....	6.50B	....	4.85N	6.85	.000	15	105
13	....	8.00B	....	6.65N	6.85	.000	25	94
14	....	7.40B	6.10A	6.80B	6.80	.000	....	94
15	7.35	7.80	6.75A	7.55	7.55	.000	12	98

MARCH 1984 155 CALLS

IN JANUARY 1984

2	Exchanged Closed; New Year's							
3	....	....	11.50A	11.50A	11.10	.000	....	200
4	11.15	13.85B	11.15	13.85B	14.10	.000	2	200
5	....	15.65B	....	14.10N	15.10	.000	....	200
6	....	15.85B	....	15.65B	15.80	.000	....	200
9	....	....	....	15.80N	15.70	.000	....	200
10	....	16.55B	15.30A	15.30A	14.85	.000	....	200
11	....	15.40B	14.80A	14.85N	15.00	.000	....	200
12	....	....	....	15.00N	14.80	.000	....	200
13	....	15.50B	14.15A	14.80N	14.15	.000	....	....

IN FEBRUARY

3	7.30	7.30	7.30	7.30	7.30	.000	30	30
6	6.25@.20	6.50	5.50A	5.50A	5.40	.000	24	54
7	5.80	6.10B	5.00A	5.75	5.80	.000	3	56
8	5.50	5.50	2.80	3.00	3.00	.000	291	333
9	2.90	4.10B	2.50	3.45	3.55	.000	405	534
10	3.85	4.20	3.40A	4.10	3.90	.000	553	938
13	3.80	3.80	2.55	3.10B	3.05	.000	495	1207
14	3.40	4.20B	3.15	4.20B	4.20	.000	63	1236
15	4.30	4.70	3.55	3.55	3.55	.000	141	1181
16	3.60	3.80	3.05	3.75	3.75	.000	222	1290
17	3.85	4.00B	3.25	3.40B	3.40	.000	65	1330
18	Exchanged Closed; President's Day							
21	3.45	3.50	2.60	2.80	2.85	.000	83	1357
22	2.50	3.10	2.25	2.25	2.25	.000	243	1327
23	2.00	2.55	1.25	2.55	2.35	.000	351	1487
24	2.85	4.80B	2.55	4.80B	4.80	.000	282	1569
27	4.45	6.00B	4.05	5.25	5.25	.000	150	1504
28	4.80	4.90	3.20	3.40A	3.30	.000	198	1398
29	3.70	4.90	2.80	3.05	3.00	.000	586	1572

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 155 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.75	4.30	2.60	4.20B	4.20	.000	179	1577
2	4.95@5.00	5.80B	4.60	4.80A	4.80	.000	111	1604
5	4.30	4.30	3.50	3.70	3.70	.000	92	1607
6	3.80	4.25	2.00A	2.10@2.00A	2.05	.000	278	1737
7	1.80	1.80	.90	1.35	1.35	.000	641	1742
8	1.15	2.10	1.05	1.75	1.70	.000	566	1844
9	1.20	1.40	.85	.95	.95	.000	1208	1285
12	1.20	2.05	.95	2.05	2.00	.000	388	1239
13	2.10	3.30	1.55	1.70	1.80	.000	220	1175
14	1.80	2.40B	1.15	1.85	1.85	.000	251	1150
15	2.05	3.00	1.80A	2.60	2.60	.000	52	1124
16	....	....	....	....	....	.000	4	4

MARCH 1984 160 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	....	....	6.90A	8.15N	6.85	.000	....	2947
4	7.00	9.55	7.00	9.55	9.60	.000	1182	4014
5	10.10	11.05	10.00A	10.50	10.60	.000	1401	4033
6	10.50	11.05	10.50	10.95	11.10	.000	1384	4280
9	10.90	11.15B	10.25A	10.95	11.05	.000	902	3180
10	11.90	11.90	10.10	10.15B	10.20	.000	807	2715
11	9.90	10.50B	9.90	9.90	10.20	.000	30	2126
12	10.10	10.80	10.00A	10.00A	9.80	.000	100	2139
13	9.00	10.75B	8.90A	9.40	9.40	.000	201	1844
16	9.15	9.90B	9.15	9.60B	9.75	.000	202	1905
17	9.60	10.50B	9.60	10.50B	10.55	.000	184	1852
18	10.45	10.75	9.30A	9.95A	10.05	.000	276	1445
19	....	....	9.30A	9.40A	9.40	.000	....	1417
20	9.00	9.00	8.10	8.30A	8.20	.000	135	1482
23	....	....	7.30A	7.30A	7.25	.000	....	1417
24	8.35	8.35	8.10A	8.10A	8.05	.000	10	1387
25	8.00	8.50B	6.80A	8.00	7.00	.000	5	1372
26	7.50	7.50	6.50	6.55	6.55	.000	70	1396
27	6.50	6.70B	6.00A	6.85B	6.70	.000	110	1445
30	6.75	7.00B	5.60A	6.00	5.90	.000	18	1452
31	5.50	6.40B	5.50	6.00A	6.05	.000	39	1493

IN FEBRUARY

1	6.20	6.25B	5.40A	5.70A	5.70	.000	2	1484
2	5.70	6.25B	5.55A	6.05	6.20	.000	537	1511
3	5.90	6.30B	3.50A	4.35	3.55	.000	113	1509
6	2.85@3.00	2.95	2.20	2.20	2.15	.000	452	1667
7	2.15	2.70	1.95	2.60A	2.50	.000	395	1618
8	2.45	2.55	.95	1.05@1.15B	1.10	.000	688	1990
9	1.00	1.60	.80	1.35	1.35	.000	995	2377
10	1.30	1.50	1.25	1.30	1.35	.000	1080	3084
13	1.35	1.35	.90	1.05	1.05	.000	308	3108
14	1.30	1.65	1.15	1.50	1.50	.000	932	3236
15	1.70	1.70	1.10	1.20	1.20	.000	461	3425
16	1.25	1.35	.95	1.30B	1.30	.000	202	3401
17	1.25	1.30	.90	.95	.95	.000	708	3792
18	Exchange Closed; President's Day							
21	.95	1.00	.65	.80	.80	.000	236	3812
22	.80	.80	.50	.55	.55	.000	183	3891
23	.45	.80	.30	.80	.80	.000	857	3734
24	.70	1.55	.55	1.45@1.50	1.50	.000	1736	4783
27	1.45	2.15	.95	1.55	1.55	.000	1201	5143
28	1.30	1.30	.60	.65	.80	.000	607	5120
29	.75	1.10	.50	.80	.55	.000	942	5483

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 160 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.50@.45	1.00	.45	.85	.90	.000	250	5443
2	1.15	1.75	.95	1.15	1.10	.000	1053	5840
5	.95	.95	.50	.60	.60	.000	401	5736
6	.50	.90	.20	.25	.25	.000	583	5580
7	.20	.25	.10	.15	.15	.000	2983	3384
8	.15	.30	.10	.20	.20	.000	290	3402
9	.20	.20	.05	.05	.05	.000	113	3171
12	.05	.10	....	.10	.05	.000	132	3147
13	.10	.20	.05	.05	.05	.000	902	2929
14	.05	.05	....	.05	.05	.000	100	2802
15	CAB	CAB	CAB	CAB	CAB	.000	46	....
16	....	....	....	....	....	.000	3	....

MARCH 1984 165 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	4.10	4.15	3.30	3.45	3.45	.000	66	844
4	3.55	5.70	3.55	5.70	5.70	.000	216	886
5	5.95	6.95B	5.95	6.55	6.60	.000	91	619
6	6.25	7.10	6.25	7.10	7.05	.000	1091	1247
9	7.05	7.15B	6.45A	6.95	7.05	.000	309	1418
10	7.50	7.50	6.60	6.60	6.35	.000	136	1512
11	6.40	6.50B	6.00	6.10	6.15	.000	29	1513
12	6.25	6.60	6.10A	6.10A	5.90	.000	53	1561
13	6.65	6.65	5.15A	5.50	5.50	.000	350	1417
16	5.55	5.80	5.35A	5.70	5.75	.000	28	1411
17	5.55	6.20B	5.50	6.20B	6.35	.000	113	1430
18	6.45	6.45	5.50A	5.75@5.75	5.80	.000	150	1505
19	5.75	5.85B	5.10A	5.30A	5.30	.000	94	1480
20	5.00	5.00	4.40	4.40	4.40	.000	126	1478
23	4.35@4.30	4.35	3.75A	3.75A	3.85	.000	149	1538
24	3.95	4.50	3.90	4.30	4.20	.000	92	1594
25	4.50	4.65	3.25	3.35	3.40	.000	81	1570
26	3.65	3.65	2.65	3.00	3.00	.000	141	1631
27	3.25	3.30	2.50	3.25	3.15	.000	189	1687
30	3.40	3.40	2.30	2.55B	2.60	.000	329	1977
31	2.80	3.00	2.35	2.75	2.75	.000	76	2048

IN FEBRUARY

1	2.75	2.80	2.25	2.30	2.45	.000	63	2058
2	2.65	2.75	2.15	2.70	2.70	.000	218	2103
3	2.65	2.80	1.10	1.10	1.10	.000	251	2094
6	1.00@.95	1.00	.55	.55	.55	.000	595	2324
7	.55@.65	.80	.50	.60	.60	.000	269	2486
8	.65	.70	.20	.25	.25	.000	1394	2824
9	.25	.40	.20	.25	.25	.000	1545	4197
10	.30	.40	.25	.35	.35	.000	1489	5431
13	.30	.30	.20	.20	.20	.000	91	5364
14	.25	.40	.25	.40	.40	.000	239	5394
15	.45	.45	.25	.30	.30	.000	167	5315
16	.30	.35	.20	.25	.25	.000	127	5284
17	.25	.30	.15	.15	.15	.000	154	5383
18	Exchange Closed; President's Day							
21	.15	.20	.10	.10	.10	.000	209	5543
22	.10	.15	.10	.10	.10	.000	170	5851
23	.10	.15	.05	.05	.05	.000	128	4988
24	.15	.30	.15	.30	.30	.000	164	4962
27	.30	.35	.10	.25	.25	.000	301	4767
28	.25	.25	.15	.15	.15	.000	95	4739
29	.15	.15	.10	.15	.15	.000	302	4489

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 165 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.10	.10	.10	.10	.000	127	4456
2	.15	.20	.10	.10	.10	.000	328	4462
5	.10	.10	CAB	CAB	CAB	.000	75	4428
6	.05	.05	.05	CAB	CAB	.000	34	4429
7	CAB	CAB	CAB	CAB	CAB	.000	3	4423
8	CAB	CAB	CAB	CAB	CAB	.000	804	3865
9	CAB	CAB	CAB	CAB	CAB	.000	1915	1749
12	CAB	CAB	CAB	CAB	CAB	.000	....	1749
13	CAB	CAB	CAB	CAB	CAB	.000	....	1749
14	CAB	CAB	CAB	CAB	CAB	.000	....	1749

MARCH 1984 170 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	1.85	1.70	1.30	1.40	1.40	.000	515	4232
4	1.45	2.85B	1.45	2.85B	2.85	.000	2260	5461
5	2.70	3.70	2.70	3.40	3.35	.000	174	5569
6	3.15	3.60	3.10	3.50	3.55	.000	317	5679
9	3.40	3.70	3.20	3.60	3.60	.000	1002	5099
10	3.90@4.00	4.05	3.30	3.30	3.25	.000	237	5056
11	3.05	3.35	2.90	3.10	3.10	.000	247	4871
12	3.05	3.45	2.85	2.95	2.90	.000	83	4850
13	3.45	3.50	2.25	2.50	2.55	.000	231	4857
16	2.70	2.85B	2.35	2.75A	2.75	.000	88	4855
17	2.80	3.15	2.55	3.15	3.15	.000	84	4858
18	3.25	3.30	2.50	2.75	2.80	.000	131	4870
19	2.75	2.75	2.35	2.50	2.50	.000	35	4858
20	2.25	2.40	1.90	2.05	2.05	.000	125	4823
23	1.95	1.95	1.55	1.60	1.60	.000	654	4802
24	1.85	2.05	1.85	1.90	1.90	.000	155	4689
25	1.85	2.10	1.20	1.40	1.40	.000	637	4714
26	1.60	1.85	1.30	1.30	1.30	.000	654	4804
27	1.40	1.40	1.05	1.40	1.40	.000	422	4708
30	1.45	1.45	.95	1.00	1.00	.000	349	4744
31	1.10	1.20	.95	1.15	1.15	.000	409	4689

IN FEBRUARY

1	1.20	1.20	.85	.95	.95	.000	325	4612
2	1.00	1.00	.75	1.00	1.00	.000	737	4127
3	.95	.95	.30	.30	.30	.000	851	3469
6	.25	.25	.10	.10	.10	.000	1262	3132
7	.15	.20	.10	.15	.15	.000	204	3206
8	.20	.20	.05	.05	.05	.000	201	3196
9	.05	.10	.05	.05	.05	.000	580	2852
10	.05	.10	.05	.05	.05	.000	51	2838
13	.05	.10	.05	.05	.05	.000	84	2818
14	.10	.10	.05	.05	.05	.000	293	2740
15	.10	.10	.05	.05	.05	.000	144	2677
16	.10	.10	.05	.05	.05	.000	579	2451
17	.10	.10	.05	.05	.05	.000	109	2382
18	Exchange Closed; President's Day							
21	.05	.05	CAB	CAB	CAB	.000	85	2486
22	CAB	CAB	CAB	CAB	CAB	.000	1	2458
23	.05	.05	.05	CAB	CAB	.000	38	2457
24	.05	.10	.05	.05	.05	.000	58	2491
27	.05	.05	.05	.05	.05	.000	186	2326
28	.05	.05	.05	.05	.05	.000	1201	1506
29	.05	.05	.05	.05	.05	.000	107	1480

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 170 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	1	1480
2	CAB	CAB	CAB	CAB	CAB	.000	1	1480
5	.05	.05	CAB	CAB	CAB	.000	180	1480
6	CAB	CAB	CAB	CAB	CAB	.000	95	1477
7	CAB	.05	CAB	CAB	CAB	.000	12	1473
8	CAB	CAB	CAB	CAB	CAB	.000	83	1396
9	CAB	CAB	CAB	CAB	CAB	.000	....	1396
12	CAB	CAB	CAB	CAB	CAB	.000	101	1354
13	CAB	CAB	CAB	CAB	CAB	.000	38	1317
14	CAB	CAB	CAB	CAB	CAB	.000	88	1314

MARCH 1984 175 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	.85	.65	.60	.60	.60	.000	114	1384
4	.55	1.00	.55	1.00	1.00	.000	1472	2124
5	1.10	1.30	1.00	1.30	1.25	.000	1622	3545
6	1.25	1.40	1.15	1.30B	1.30	.000	1080	4209
9	1.20	1.35	1.20	1.35	1.35	.000	330	4366
10	1.50	1.60B	1.15	1.15	1.15	.000	409	4813
11	1.10	1.15	.95	1.05	1.05	.000	1658	5233
12	1.05	1.20	1.00	1.00	1.00	.000	585	5380
13	1.15	1.20	.75	.90	.90	.000	292	5305
16	.95	1.10	.90	1.00	1.00	.000	242	5425
17	.95	1.15	.90	1.15	1.15	.000	215	5545
18	1.15	1.20	.80	.95	.95	.000	534	5384
19	1.00	1.00	.80	.85	.85	.000	130	5366
20	.80	.80	.60	.65	.65	.000	818	5139
23	.65	.65	.50	.55	.55	.000	1278	4281
24	.55	.70	.55	.60	.65	.000	265	4145
25	.70	.70	.40	.50	.50	.000	1454	2969
26	.55	.60	.40	.40	.40	.000	518	2948
27	.45	.45	.30	.40	.40	.000	1318	2386
30	.45	.45	.25	.25	.25	.000	162	2373
31	.30@.25	.30	.25	.25	.25	.000	126	2393

IN FEBRUARY

1	.25	.25	.15	.15	.15	.000	42	2352
2	.20	.25	.15	.20	.20	.000	106	2059
3	.20	.20	.05	.05	.05	.000	305	2151
6	.05	.05	.05	.05	.05	.000	348	2273
7	.05	.05	.05	.05	.05	.000	22	2291
8	....	....	....	.05N	.05	.000	4	2296
9	.05	.05	.05	.05	.05	.000	41	2039
10	....	....	....	.05N	.05	.000	3	2039
13	.05	.05	.05	.05	.05	.000	1	2038
14	....	....	....	.05N	.05	.000	....	2001
15	....	....	....	.05N	.05	.000	....	1966
16	.05	.05	CAB	CAB	CAB	.000	52	1968
17	CAB	CAB	CAB	CAB	CAB	.000	....	1967
18	Exchange Closed; President's Day							
21	CAB	CAB	CAB	CAB	CAB	.000	....	1967
22	CAB	CAB	CAB	CAB	CAB	.000	....	1967
23	.05	.05	.05	CAB	CAB	.000	3	2000
24	CAB	CAB	CAB	CAB	CAB	.000	....	2000
27	CAB	CAB	CAB	CAB	CAB	.000	....	2000
28	CAB	CAB	CAB	CAB	CAB	.000	....	2000
29	CAB	CAB	CAB	CAB	CAB	.000	7	1993

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 175 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	.05	CAB	CAB	CAB	.000	111	1898
2	CAB	CAB	CAB	CAB	CAB	.000	100	1898
5	CAB	CAB	CAB	CAB	CAB	.000	....	1805
6	CAB	CAB	CAB	CAB	CAB	.000	3	1787
7	CAB	CAB	CAB	CAB	CAB	.000	30	1758
8	CAB	CAB	CAB	CAB	CAB	.000	395	1533
9	CAB	CAB	CAB	CAB	CAB	.000	....	1477
12	CAB	CAB	CAB	CAB	CAB	.000	30	1447
13	CAB	CAB	CAB	CAB	CAB	.000	....	1447
14	CAB	CAB	CAB	CAB	CAB	.000	....	1447

MARCH 1984 180 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	....	....	.20A	.20A	.20	.000	....	457
4	....	.25B	....	.25B	.25	.000	....	457
5	.35	.40	.30	.35A	.35	.000	5	462
6	.40	.40	.35	.35	.35	.000	27	487
9	.35	.45	.35	.35	.35	.000	83	523
10	.40	.40	.30	.30	.30	.000	20	531
11	.30	.35	.25	.35	.35	.000	75	569
12	.35	.40	.35	.35	.35	.000	61	575
13	.35	.40B	.20	.25	.25	.000	100	618
16	.30	.30	.25	.25	.25	.000	13	625
17	.25	.25	.25	.25	.25	.000	15	628
18	.30@.25	.30	.25	.25	.25	.000	28	633
19	.25	.25	.20A	.25	.25	.000	20	637
20	.15	.20	.15	.15	.15	.000	45	676
23	.10	.15	.10	.10	.10	.000	72	675
24	.15	.15	.10	.10	.10	.000	16	680
25	.15	.15	.10	.10	.10	.000	130	711
26	.10	.10	.10	.10	.10	.000	10	717
27	.10	.15	.05	.10	.10	.000	94	772
30	.05	.10	.05	.05	.05	.000	109	792
31	.05	.05	.05	.05	.05	.000	162	789

IN FEBRUARY

1	.05	.05	.05	.05	.05	.000	41	826
2	.05	.05	.05	.05	.05	.000	52	814
3	....	....	....	.05N	.05	.000	....	814
6	.05	.05	.05	.05	.05	.000	6	814
7	....	....	....	.05N	.05	.000	....	814
8	.05	.05	.05	.05	.05	.000	2	816
9	CAB	CAB	CAB	CAB	CAB	.000	....	816
10	CAB	CAB	CAB	CAB	CAB	.000	....	816
13	CAB	CAB	CAB	CAB	CAB	.000	....	816
14	CAB	CAB	CAB	CAB	CAB	.000	....	816
15	CAB	CAB	CAB	CAB	CAB	.000	....	816
16	CAB	CAB	CAB	CAB	CAB	.000	....	816
17	CAB	CAB	CAB	CAB	CAB	.000	....	816
18	Exchange Closed; President's Day							
21	CAB	CAB	CAB	CAB	CAB	.000	....	816
22	CAB	CAB	CAB	CAB	CAB	.000	....	816
23	CAB	CAB	CAB	CAB	CAB	.000	....	816
24	CAB	CAB	CAB	CAB	CAB	.000	....	816
27	.05	.05	.05	.05	.05	.000	38	816
28	CAB	CAB	CAB	CAB	CAB	.000	....	816
29	.05	.05	.05	CAB	CAB	.000	4	820

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 180 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.05	.05	.05	CAB	CAB	.000	10	820
2	CAB	CAB	CAB	CAB	CAB	.000	....	816
5	CAB	CAB	CAB	CAB	CAB	.000	....	826
6	CAB	CAB	CAB	CAB	CAB	.000	....	826
7	CAB	CAB	CAB	CAB	CAB	.000	....	826
8	CAB	CAB	CAB	CAB	CAB	.000	....	826
9	CAB	CAB	CAB	CAB	CAB	.000	....	823
12	CAB	CAB	CAB	CAB	CAB	.000	8	815
13	CAB	CAB	CAB	CAB	CAB	.000	10	805
14	CAB	CAB	CAB	CAB	CAB	.000	....	805

MARCH 1984 185 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	....	....	....	.05N	.05	.000	....	62
4	....	....	....	.05N	.05	.000	....	64
5	.10	.10	.10	.10	.10	.000	6	69
6	.10	.10	.10	.10	.10	.000	9	69
9	.10	.10	.10	.10	.10	.000	5	73
10	....	....	....	.10N	.10	.000	....	73
11	....	....	....	.10N	.10	.000	....	73
12	.10	.10	.05	.05	.05	.000	7	75
13	.05	.05	.05	.05	.05	.000	43	95
16	.05	.05	.05	.05	.05	.000	28	123
17	.05	.05	.05	.05	.05	.000	10	132
18	.10	.10	.05	.05	.05	.000	2	134
19	.05	.10	.05	.05	.05	.000	30	164
20	.05	.05	.05	.05	.05	.000	122	280
23	.05	.05	.05	.05	.05	.000	45	319
24	....	....	....	.05N	.05	.000	3	322
25	....	....	....	.05N	.05	.000	....	322
26	....	....	....	.05N	.05	.000	....	322
27	....	....	....	.05N	.05	.000	....	322
30	....	....	....	.05N	.05	.000	....	322
31	....	....	....	.05N	.05	.000	....	321

IN FEBRUARY

1	....	....	....	.05N	.05	.000	....	321
2	.05	.05	.05	.05	.05	.000	4	321
3	....	....	....	.05N	.05	.000	....	321
6	.05	.05	.05	.05	.05	.000	1	321
7	CAB	CAB	CAB	CAB	CAB	.000	....	321
8	CAB	CAB	CAB	CAB	CAB	.000	1	321
9	CAB	CAB	CAB	CAB	CAB	.000	....	321
10	CAB	CAB	CAB	CAB	CAB	.000	....	321
13	CAB	CAB	CAB	CAB	CAB	.000	....	321
14	CAB	CAB	CAB	CAB	CAB	.000	....	321
15	CAB	CAB	CAB	CAB	CAB	.000	....	321
16	CAB	CAB	CAB	CAB	CAB	.000	....	321
17	CAB	CAB	CAB	CAB	CAB	.000	....	321
18	Exchange Closed; President's Day							
21	CAB	CAB	CAB	CAB	CAB	.000	....	321
22	CAB	CAB	CAB	CAB	CAB	.000	....	321
23	CAB	CAB	CAB	CAB	CAB	.000	....	321
24	CAB	CAB	CAB	CAB	CAB	.000	....	321
27	CAB	CAB	CAB	CAB	CAB	.000	....	321
28	CAB	CAB	CAB	CAB	CAB	.000	....	321
29	CAB	CAB	CAB	CAB	CAB	.000	....	321

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 185 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	....	321
2	CAB	CAB	CAB	CAB	CAB	.000	....	321
5	CAB	CAB	CAB	CAB	CAB	.000	....	321
6	CAB	CAB	CAB	CAB	CAB	.000	....	321
7	CAB	CAB	CAB	CAB	CAB	.000	....	321
8	CAB	CAB	CAB	CAB	CAB	.000	....	321
9	CAB	CAB	CAB	CAB	CAB	.000	....	321
12	CAB	CAB	CAB	CAB	CAB	.000	6	315
13	CAB	CAB	CAB	CAB	CAB	.000	....	315
14	CAB	CAB	CAB	CAB	CAB	.000	....	315

JUNE 1984 145 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
31	5.80	5.90B	5.80	5.90B	6.00	.946	1	1

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	7.50B	....	7.50B	8.45	.990	....	1
4	....	9.90B	....	8.45N	9.45	.998	....	1
5	....	....	8.80A	9.45N	9.45	.999	....	1
6	....	10.10B	8.95A	10.10B	10.00	.999	....	1
7	....	10.10B	9.50A	10.10B	10.15	.999	....	1
8	....	10.40B	9.65A	10.15N	10.20	.999	....	1
11	....	....	7.85A	7.85A	7.45	.999	....	1
12	....	7.80B	....	7.45N	7.35	.999	....	1
13	....	7.85B	....	7.35N	7.10	.999	....	....

JUNE 1984 150 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
16	Exchange Closed; President's Day							
23	7.20	7.80B	7.10	7.80B	7.80	.000	10	10
24	....	11.90B	....	11.90B	12.25	.000	....	10
27	....	13.50B	11.70A	12.25N	12.90	.000	....	10
28	....	....	....	11.00A	10.60	.000	....	10
29	....	11.60B	10.25A	10.60N	10.45	.000	....	10

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 150 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	11.30B	10.00A	11.30B	11.70	.000	....	10
2	....	13.00B	....	11.70N	12.20	.000	....	10
5	....	....	11.20A	12.20N	11.55	.000	....	10
6	....	....	10.25A	10.25A	9.55	.000	....	10
7	....	....	8.00A	9.55N	8.30	.000	....	10
8	....	8.50B	....	8.50B	9.00	.000	....	10
9	....	....	8.00A	9.00N	8.30	.000	....	10
12	9.45	9.90B	9.45	9.90B	10.15	.000	8	18
13	....	11.00B	....	10.15N	10.15	.000	....	18
14	....	10.50B	9.70A	10.15N	10.30	.000	....	18
15	....	11.20B	....	11.20B	11.35	.000	....	18
16	....	12.60B	....	12.60B	11.85	.000	....	18
19	....	....	10.50A	11.85N	11.10	.000	....	18
20	....	11.50B	11.00A	11.50B	11.50	.000	....	18
21	....	11.60B	11.40A	11.40A	11.20	.000	....	18
22	....	....	10.00A	11.20N	10.10	.000	....	18
23	....	....	9.60A	10.10N	9.95	.000	....	18
26	....	10.35B	9.80A	9.80A	10.00	.000	....	18
27	....	10.30B	9.80A	10.30B	10.70	.000	....	18
28	10.95	12.35B	10.95	12.35B	12.45	.000	1	19
29	....	12.50B	11.60A	11.60A	11.30	.000	....	19
30	....	....	....	11.30N	11.45	.000	....	19

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	10.40	11.70B	10.20A	10.40	10.40	.000	2	21
3	....	10.70B	9.90A	10.40N	10.50	.000	....	21
4	....	10.55B	10.15A	10.55B	10.00	.000	....	21
5	....	10.10B	7.75A	7.75A	7.55	.000	....	21
6	7.55	8.20B	7.20A	8.20B	8.35	.000	10	26
9	....	8.50B	7.80A	8.20A	8.45	.828	....	26
10	9.00	9.00	8.35A	8.50A	8.50	.836	1	27
11	....	8.55B	7.80A	7.80A	7.45	.792	....	27
12	6.55	10.00B	6.55	10.00B	10.00	.891	3	30
13	....	10.45B	9.40A	9.40A	9.40	.871	....	31
16	9.50	10.35	9.10A	10.35	10.70	.914	4	32
17	10.40	11.35B	10.40	10.40	10.60	.915	5	29
18	....	....	9.20A	10.00N	9.50	.891	....	29
19	....	9.70B	9.20A	9.70B	9.80	.896	....	29
20	Exchange Closed; Good Friday							
23	....	10.00B	8.70A	8.70A	8.50	.872	....	29
24	....	10.40B	....	8.50N	9.65	.911	....	29
25	....	10.30B	....	10.00B	10.10	.931	....	29
26	....	10.70B	....	10.10N	11.25	.951	....	29
27	....	11.50B	10.20A	11.25N	11.10	.950	....	29
30	11.10	11.50B	10.55A	11.10	11.55	.963	6	35

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 150 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	12.60B	....	12.60B	12.70	.978	1	36
2	....	13.00B	12.55A	12.55A	12.45	.977	....	36
3	....	12.50B	11.90A	11.90A	12.00	.975	....	36
4	9.85	10.20B	9.85	9.85	9.45	.936	5	31
7	....	10.10B	....	10.10B	10.30	.960	....	31
8	11.20	11.20	10.00A	11.20	11.30	.976	1	31
9	....	11.75B	10.00A	11.30N	10.40	.966	....	31
10	10.90	11.00B	10.00A	10.70A	10.40	.970	10	30
11	....	....	8.10A	10.40N	9.50	.959	....	30
14	....	....	8.60A	9.50N	8.45	.946	....	30
15	....	9.05B	....	8.45N	8.80	.954	....	30
16	....	9.20B	8.35A	8.80N	8.70	.956	....	30
17	7.90	7.90	7.50A	7.50A	7.30	.925	1	31
18	....	7.50B	6.30A	6.30A	6.55	.901	....	31
21	5.90	6.90B	5.90	6.10	6.05	.891	5	32
22	5.00	5.35	4.85A	5.35	5.15	.950	2	32
23	4.90	5.30B	4.60A	4.60A	4.15	.792	8	36
24	4.15	4.20	2.85A	3.00B	2.90	.661	19	58
25	3.25	3.30B	2.60A	2.90	2.90	.672	18	56
28	Exchange Closed; Memorial Day							
29	2.90	3.05	1.80	2.00	1.90	.556	22	67
30	1.75	2.80	1.15A	1.95	1.95	.583	305	249
31	2.30@.35	2.55	1.75A	2.05A	1.90	.560	203	332

IN JUNE

1	2.55@.60	3.75	2.50	3.75	3.75	.823	91	342
4	4.20	5.00	4.10	4.55	4.65	.919	57	323
5	4.10	4.20B	3.80	.20B	4.65	.929	28	322
6	4.50	5.20	4.00	5.10	5.10	.957	153	189
7	4.45	5.30	4.45	5.10B	5.20	.969	50	178
8	4.85	5.45B	4.85	5.25A	5.25	.977	54	186
11	4.05	4.05	2.55	2.55	2.65	.883	4	165
12	2.95	2.95	2.05	2.25B	2.50	.897	88	218
13	3.10	3.10	2.15	2.45A	2.15	.904	21	210
14	2.00	2.05B	.65	.65	.65	.591	78	204
15	.80	.80	.05	.05	.05	.146	485	....
18	....	....	....	....	....	.233	88	....

JUNE 1984 155 CALLS

IN FEBRUARY 1984

8	6.75	6.75	6.00A	6.00A	6.00	.000	10	10
9	5.90	7.25	5.70	7.25	6.55	.000	4	14
10	6.80	6.80	6.80	6.80	6.80	.000	1	15
13	5.50	6.05	5.30	6.05	6.05	.000	63	76
14	6.60	7.10	6.60	7.10	7.10	.000	4	77
15	7.25	7.70B	6.90A	6.90A	6.80	.000	4	77
16	6.40	7.00B	6.40	7.00B	7.10	.000	5	81
17	....	....	6.80A	6.80A	6.85	.000	....	81
18	Exchange Closed; President's Day							
21	6.30	6.30	6.30	6.30	6.30	.000	13	81
22	5.80	6.80	5.80	6.20	5.90	.000	24	78
23	4.80	5.80B	4.00	5.80B	6.30	.000	49	125
24	8.75	9.00B	6.75	8.00B	8.10	.000	9	128
27	7.75	9.60B	7.75	8.70	8.90	.000	2	135
28	7.30	7.30	7.25A	7.30	7.00	.000	1	136
29	7.00	8.00B	7.00	7.40A	6.85	.000	7	135

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 155 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	7.00	8.00	6.50A	8.00	7.80	.000	12	145
2	9.20	9.20	8.75A	8.75A	8.30	.000	2	145
5	7.45	7.50	7.45	7.50	7.50	.000	10	151
6	7.75	7.75	5.80	5.80	5.80	.000	15	166
7	5.30	5.30	4.80	4.80	4.90	.000	11	172
8	5.00	5.75	5.00	5.65B	5.55	.000	29	180
9	5.00	5.25B	5.00	5.00	5.10	.000	21	198
12	5.60	6.20B	5.55A	6.20B	6.25	.000	31	214
13	6.70	7.20	6.25A	6.35	6.25	.000	10	217
14	6.20	6.90	5.90A	6.25	6.40	.000	16	231
15	6.75	7.40	6.70	7.30B	7.40	.000	24	248
16	8.55	8.70B	7.70	7.85B	7.95	.000	23	247
19	7.20	7.20	6.95A	7.15B	7.25	.000	42	250
20	7.25@.30	8.10	7.15	7.85A	7.60	.000	13	239
21	7.55	7.90B	7.10A	7.30A	7.40	.000	48	276
22	6.75	6.75	6.30	6.35	6.45	.000	5	278
23	6.05	6.50B	6.05	6.20B	6.05	.000	5	281
26	6.30	6.60B	5.95A	6.00	6.15	.000	6	289
27	6.25	6.50B	6.10A	6.50B	6.75	.000	16	287
28	6.85	8.40	6.85	8.40	8.45	.000	56	314
29	8.45	8.50B	7.50A	7.50A	7.40	.000	18	296
30	7.75	7.80	7.45A	7.45A	7.45	.000	2	297

IN APRIL

2	7.95	7.95	6.40A	6.55	6.70	.000	10	298
3	6.10	6.80B	6.00A	6.80B	6.80	.000	7	303
4	6.80	6.80	6.30A	6.30A	6.25	.000	8	294
5	6.05	6.05	4.00	4.00	4.10	.000	59	341
6	3.95@4.00	4.85	3.85	4.85	4.85	.000	199	503
9	5.00	5.00	4.20	4.55N	4.85	.631	64	555
10	4.90	5.45	4.85	4.85	5.00	.642	81	621
11	5.00	5.00	4.05	4.05A	4.05	.575	346	913
12	4.15	6.25	3.25	5.90	6.10	.726	168	938
13	6.05	6.75B	5.20A	5.50B	5.55	.690	137	1041
16	4.95	6.45	4.90	6.45	6.70	.781	57	1063
17	6.80	7.20	6.30A	6.80A	6.85	.780	99	1012
18	5.90	6.05B	5.30A	5.70	5.80	.712	36	1009
19	5.20	6.00	5.15A	5.70A	5.80	.719	39	1010
20	Exchange Closed; Good Friday							
23	5.50	5.80B	4.70A	4.80A	4.75	.666	4	1013
24	4.70	6.50B	4.55	5.80	5.80	.735	20	1015
25	5.50	6.20	5.40	6.05	6.05	.773	44	1053
26	6.30	7.00B	6.30	6.85A	6.95	.819	59	1081
27	6.25	7.30	6.25	6.90	6.90	.813	80	1078
30	6.50	7.20	6.40A	7.05B	7.10	.841	81	1092

IN MAY

1	7.25	8.25	7.25	8.25	8.10	.867	162	1176
2	8.00	8.45	7.75	8.05	8.05	.882	458	1427
3	7.75	7.85	7.30	7.45B	7.50	.871	192	1553
4	7.10	7.35	5.40	5.40	5.20	.757	307	1280
7	5.20	5.90B	5.15A	5.85B	5.90	.812	30	1005
8	5.90	6.80B	5.70	6.70	6.80	.863	72	1026
9	6.80	7.30B	5.80A	6.00	6.05	.828	444	969
10	6.45	6.50B	5.50	6.00A	6.00	.833	93	940
11	4.80	5.05B	3.90	5.05B	5.10	.789	190	1355
14	4.60	4.75	4.20	4.40	4.35	.742	46	1370
15	4.60	4.80B	4.35A	4.40A	4.50	.757	3	1364
16	4.55	5.00B	4.25A	4.30	4.50	.781	71	1346
17	4.10	4.10	3.25	3.30	3.30	.684	86	1352
18	3.40	3.80B	2.40	2.70B	2.70	.601	54	1359
21	2.95@3.00	3.00	2.30A	2.40A	2.40	.560	58	1364
22	2.25	2.25	1.35	1.75A	1.75	.475	126	1433
23	1.85	1.90	1.30	1.30	1.30	.379	455	1562
24	1.20	1.30	.85	.70	.70	.235	315	1539
25	.60	.90	.60	.70A	.70	.238	328	1730
28	Exchange Closed; Memorial Day							
29	.65	.75	.40	.40	.40	.129	331	1785
30	.40@.35	.80	.20	.40	.40	.135	586	1758
31	.45	.50	.35	.45	.40	.133	280	1901

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 155 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.60@.55	.80	.50	.80	.80	.325	291	1991
4	1.00	1.40	.95	1.00	1.10	.437	542	1808
5	.90	.95	.80	.95	1.00	.433	207	1774
6	.90	1.35	.70	1.25B	1.25	.503	207	1738
7	1.00@.95	1.25	.75	1.10	1.10	.524	615	1824
8	.95	1.25	.75	.90	1.00	.533	141	1884
11	.90@.95	.95	.10	.10	.10	.114	307	1892
12	.15@.10	.15	.05	.10	.10	.081	742	1892
13	.10	.15	.05	.05	.05	.038	419	1735
14	.05	.05	CAB	CAB	CAB	.000	86	1684
15	CAB	CAB	CAB	CAB	CAB	.000	5	....

JUNE 1984 160 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
6	5.00	5.15B	5.00	5.10	5.10	.000	28	28
7	5.20	5.30B	4.50	5.30B	5.30	.000	54	80
8	4.90	5.35B	3.20	3.20	3.20	.000	69	146
9	3.10	4.20B	3.10	3.90	3.95	.000	102	136
10	4.00	4.15	4.00	4.15	4.15	.000	77	143
13	3.95	4.00	3.10	3.55	3.55	.000	82	189
14	....	4.10B	....	4.10B	4.30	.000	7	161
15	4.30	4.80	4.10A	4.10A	4.10	.000	32	173
16	4.15	4.15	3.50	4.15B	4.20	.000	28	196
17	4.00	4.30	3.90	4.00A	4.00	.000	17	198
18	Exchange Closed; President's Day							
21	4.15	4.15	3.65	3.70	3.80	.000	18	194
22	3.40	3.90B	3.40	3.55	3.55	.000	22	185
23	3.30	3.30	2.10	3.30B	3.70	.000	57	203
24	4.00	5.00B	3.90	5.00B	5.00	.000	114	291
27	4.90	5.90	4.85	5.80	5.40	.000	57	311
28	4.95	4.95	4.10	4.10	4.10	.000	56	300
29	4.25	4.90	3.80	3.80	3.90	.000	19	308

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.60	4.80	3.60	4.50	4.55	.000	30	315
2	5.20	5.60B	5.15A	5.15A	5.15	.000	35	334
5	4.30	4.50B	4.25	4.25	4.25	.000	9	325
6	4.25	4.40B	3.20	3.40@.20	3.30	.000	32	336
7	2.90	2.95	2.30	2.55	2.85	.000	129	414
8	2.60	3.10	2.50	2.75	2.85	.000	810	1014
9	2.70	2.70	2.30	2.50	2.60	.000	84	1065
12	2.90	3.60	2.90	3.60	3.60	.000	123	1083
13	3.90	4.20	3.35	3.40	3.40	.000	114	1107
14	3.10	3.80	3.00	3.55	3.55	.000	198	1259
15	3.80	4.25	3.75	4.05@.10	4.10	.000	65	1275
16	4.95	5.30	4.50A	4.85B	4.85	.000	53	1317
19	4.55	4.55	3.85	4.05	4.15	.000	62	1314
20	4.30	4.90B	4.10A	4.70A	4.50	.000	55	1322
21	4.75	4.75	4.15	4.15	4.15	.000	43	1346
22	4.00	4.00	3.35	3.60	3.60	.000	484	1763
23	3.75	3.75	3.20	3.60	3.45	.000	118	1816
26	3.40	3.70	3.35A	3.40	3.40	.000	120	1911
27	3.70	3.75	3.30	3.75	3.75	.000	561	2438
28	3.75	5.10	3.75	5.05A	5.00	.000	296	2621
29	5.10	5.15	4.45	4.45	4.30	.000	91	2662
30	4.15	4.30	3.90	4.10	4.15	.000	376	2860

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 160 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	4.60@.65	4.65	3.25	3.65	3.70	.000	361	2885
3	3.50	3.80B	3.15	3.65B	3.75	.000	293	2741
4	3.75	3.80	3.25	3.25	3.35	.000	31	2732
5	3.25	3.45B	2.00	2.05	2.05	.000	473	2892
6	2.30	2.40	1.70	2.40	2.40	.000	699	3142
9	2.50	2.55	2.10	2.45	2.45	.399	782	3083
10	2.40	2.70	2.35	2.40	2.40	.407	542	3347
11	2.50	2.50	1.85	1.90	1.90	.339	315	3190
12	2.00	3.20B	1.50	3.00	3.05	.495	620	3586
13	2.90	3.60B	2.80	2.75B	2.75	.451	608	3701
16	2.30	3.45	2.30	3.40B	3.50	.529	138	3697
17	3.55	3.90B	3.10	3.35	3.40	.524	569	3899
18	3.20	3.30	2.50	2.75B	2.75	.463	90	3902
19	2.50	2.90	2.25	2.85	2.85	.467	734	4043
23	3.00	3.00	1.90	2.05	2.00	.399	143	4069
24	2.00	3.20	1.80	2.60	2.60	.473	990	4544
25	2.55	2.95B	2.30	2.85	2.90	.514	401	4743
26	3.15	3.55B	2.95	3.35B	3.35	.573	1254	5416
27	2.85@.80	3.55B	2.80	3.25	3.30	.580	589	5523
30	3.05	3.55	2.80	3.35	3.40	.591	417	5647

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.80	4.30	3.55	4.30@.25A	4.25	.667	620	5658
2	4.15	4.55	4.00	4.15	4.10	.652	143	5687
3	3.95	4.30	3.50	3.70	3.70	.628	49	5682
4	3.40	3.55	2.20	2.25@.20	2.15	.453	924	5219
7	2.25	2.60	2.00	2.60	2.60	.517	466	5056
8	2.70@.75	3.10	2.35	3.10	3.10	.593	1128	5480
9	3.00	3.45	2.15	2.55	2.65	.527	606	5428
10	2.85	2.95	2.25	2.45	2.50	.531	222	5551
11	2.30	2.30	1.40	2.10	2.10	.480	880	6261
14	2.00@1.90	2.00	1.50	1.60	1.55	.385	505	6133
15	1.60	1.90	1.50	1.55	1.60	.398	330	5639
16	1.60	1.90	1.40A	1.55A	1.55	.396	110	5559
17	1.45	1.45	.95	1.05	1.00	.287	279	5680
18	1.15	1.15	.60	.75	.75	.229	291	5676
21	.85	.85	.50	.50	.50	.185	400	5812
22	.50	.50	.35	.40	.40	.129	1971	4994
23	.45	.45	.25	.25	.25	.081	796	4871
24	.25	.25	.10	.10	.10	.033	291	4731
25	.10	.15	.10	.10	.10	.033	216	4513
28	Exchange Closed; Memorial Day							
29	.10	.10	.05	.05	.05	.009	159	4544
30	.05	.15	CAB	CAB	CAB	.008	455	4404
31	.10	.10	.05	.05	.05	.008	213a	5220

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.10	.05	.10	.10	.036	119	2931
3	....	....	....	6.50A	6.50	.000	....	3
4	.10	.20	.05	.05	.05	.047	311	2788
5	.05	.10	.05	.05	.05	.039	202	2780
6	.05	.10	.05	.10	.05	.049	94	2788
7	.05@.10	.10	.05	.05	.05	.045	22	2785
8	.05	.10	.05	.05	.05	.038	161	2750
11	CAB	CAB	CAB	CAB	CAB	.000	10	2755
12	.05	.05	CAB	CAB	CAB	.000	91	2818
13	CAB	CAB	CAB	CAB	CAB	.000	53	2675
14	CAB	CAB	CAB	CAB	CAB	.000	2	2673
15	CAB	CAB	CAB	CAB	CAB	.000	6	....
18	....	....	....	....	....	.000	13	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 165 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
4	7.00	7.50B	7.00	7.50B	8.10	.000	20	23
5	....	....	....	8.10N	9.00	.000	....	23
6	....	....	....	9.00N	9.35	.000	....	23
9	....	....	....	9.35N	9.55	.000	....	23
10	....	9.75B	....	9.75B	8.70	.000	....	23
11	....	....	....	8.70N	8.70	.000	....	23
12	....	....	....	8.70N	8.55	.000	....	23
13	9.00	9.00	8.95A	8.95A	8.35	.000	2	25
16	....	....	8.30A	8.35N	8.50	.000	2	27
17	8.40	8.60	8.40	8.60	8.60	.000	20	47
18	....	....	8.20A	8.60N	8.75	.000	10	57
19	8.05	8.05	8.00	8.00	8.00	.000	30	57
20	....	....	7.50A	7.50A	7.30	.000	....	57
23	7.10	7.10	6.80A	6.80A	6.80	.000	16	47
24	6.70	7.35B	6.70	6.70	6.90	.000	4	43
25	6.50	7.30B	6.50	6.50	6.50	.000	23	40
26	5.90	6.30B	5.90	5.90	5.80	.000	100	138
27	5.75	5.90B	5.65A	5.75	5.90	.000	....	138
30	5.40	6.05B	5.25A	5.25A	5.20	.000	6	144
31	5.75	5.75	5.00A	5.80A	5.40	.000	80	224

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	5.00	5.50B	3.90	5.30B	5.20	.000	49	273
2	....	5.35B	....	5.35B	5.50	.000	....	273
3	5.55	5.55	3.75A	3.75A	3.75	.000	247	240
6	3.60	3.60	2.75A	2.75A	2.75	.000	119	283
7	2.75	2.90B	2.30	2.90B	2.90	.000	80	291
8	2.80	3.00B	1.40	1.45@.40	1.40	.000	75	317
9	1.40@.60	2.80	1.40	2.20A	2.20	.000	69	325
10	2.30	2.30	2.20	2.20	2.30	.000	9	322
13	2.00	2.10	1.60	1.85	1.85	.000	1068	1307
14	2.10	2.60	2.10	2.60	2.60	.000	53	1345
15	2.80	2.80	2.40A	2.40A	2.40	.000	34	1315
16	2.30	2.30	2.10A	2.30	2.40	.000	1	1316
17	2.35	2.50	2.10	2.10	2.10	.000	13	1317
18	Exchange Closed; President's Day							
21	2.25	2.25	1.95	1.95	1.95	.000	28	1313
22	1.95	2.25	1.85	1.90	1.90	.000	9	1316
23	1.70	1.70	1.20	1.70B	2.00	.000	74	1374
24	2.00	2.80B	2.00	2.70	3.00	.000	81	1421
27	2.90@3.00	3.40	2.65	3.25A	3.20	.000	85	1454
28	2.75	2.75	2.10	2.10	2.20	.000	247	1580
29	2.25	2.60	1.95	1.95	2.00	.000	128	1678

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.85	2.55	1.85	2.40	2.40	.000	16	1688
2	2.70	3.30B	2.70	2.70	2.75	.000	67	1746
5	2.55	2.55	2.20	2.20	2.20	.000	12	1713
6	2.40	2.50	1.75	1.75	1.75	.000	144	1771
7	1.75	1.75	1.10	1.20	1.20	.000	147	1882
8	1.25	1.65B	1.15	1.50	1.50	.000	1213	2539
9	1.30	1.50	1.15	1.30	1.30	.000	22	2534
12	1.35	1.90	1.35	1.75	1.75	.000	25	2541
13	2.00	2.20	1.80	1.80	1.80	.000	110	2515
14	1.70	2.05	1.65	1.80	1.80	.000	93	2541
15	1.80	2.30	1.80	2.05A	2.10	.000	113	2589
16	2.50	2.85	2.20	2.40B	2.40	.000	141	2614
19	2.25	2.25	1.95	2.10	2.10	.000	79	2629
20	2.25	2.55	2.10	2.40	2.35	.000	118	2680
21	2.45	2.60	2.05	2.10	2.10	.000	318	2954
22	2.05@.00	2.05	1.75	1.80	1.80	.000	62	2997
23	1.90	1.90	1.50	1.75B	1.70	.000	99	3043
26	1.80	1.80	1.60	1.80A	1.65	.000	43	2973
27	1.75	1.80	1.55	1.80	1.80	.000	89	2984
28	1.90	2.70	1.80	2.55	2.55	.000	140	3047
29	2.55	2.60	2.20A	2.20A	2.20	.000	182	3166
30	2.00@.10	2.10	1.90	2.10@.00	2.05	.000	636	3373

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 165 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	2.15	2.30	1.45A	1.70B	1.70	.000	164	3460
3	1.60	1.75	1.30	1.65	1.65	.000	103	3525
4	1.65	1.70	1.40	1.40	1.40	.000	151	3588
5	1.45	1.50	.75	.75	.75	.000	338	3604
6	.80	.95	.60	.95	.95	.000	74	3597
9	1.00	1.00	.85	.90	.95	.203	127	3606
10	.90	1.10	.85	.90	.90	.207	67	3656
11	1.00	1.00	.70	.70	.70	.159	67	3683
12	.80	1.50	.80	1.45@.40	1.40	.273	339	3787
13	1.25@.35	1.65	1.00	1.15	1.15	.236	363	3915
16	1.00	1.45	1.00	1.45	1.45	.293	115	3922
17	1.50	1.70	1.40	1.40	1.40	.287	495	4334
18	1.20	1.35	.90	1.05A	1.05	.234	183	4381
19	.90	1.10B	.85	1.00	1.00	.235	88	4383
20	Exchange Closed; Good Friday							
23	1.05	1.05	.75A	.75A	.75	.178	177	4348
24	.70	1.25	.65	.95	.95	.229	317	4400
25	.90	1.10B	.85	1.05	1.05	.255	181	4473
26	1.10	1.50	1.05	1.35	1.35	.302	814	4899
27	1.10	1.40	1.05	1.20	1.20	.286	358	5142
30	1.10	1.40	1.00	1.20@.25	1.25	.304	737	5634

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.30	1.75	1.30	1.70A	1.70	.372	439	5836
2	1.70	1.80	1.45	1.60	1.60	.353	737	6128
3	1.65	1.65	1.30	1.35	1.35	.324	162	6187
4	1.20	1.35	.75	.75	.75	.181	513	6052
7	.75	.90	.65	.85	.85	.219	276	5882
8	.80	1.05	.70	1.05	1.05	.275	310	5877
9	.95	1.15	.65	.75	.75	.217	489	5789
10	.85	.90	.65	.75	.75	.216	145	5731
11	.70	.70	.35	.50	.50	.164	158	5912
14	.45	.55	.40	.45	.45	.114	96	5770
15	.45	.50	.40	.40	.40	.117	287	5586
16	.45	.50	.35	.35	.35	.114	329	5608
17	.35	.35	.20	.25	.25	.084	379	5518
18	.30	.30	.15	.15	.15	.043	179	5508
21	.15	.20	.10	.10	.10	.028	313	5395
22	.10	.10	.10	.10	.10	.015	613	4881
23	.10	.10	.05	.05	.05	.007	473	4547
24	.05	.10	.05	.05	.05	.001	1377	3885
25	....	....	....	.05N	.05	.001	15	3887
28	Exchange Closed; Memorial Day							
29	.05	.05	CAB	CAB	CAB	.000	106	3962
30	.05	.05	.05	CAB	CAB	.000	24	3823
31	CAB	CAB	CAB	CAB	CAB	.000	576	3038

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	55	2983
4	.05	.05	CAB	CAB	CAB	.000	1	2984
5	CAB	CAB	CAB	CAB	CAB	.000	3	2985
6	CAB	CAB	CAB	CAB	CAB	.000	....	2982
7	CAB	CAB	CAB	CAB	CAB	.000	....	2980
8	CAB	CAB	CAB	CAB	CAB	.000	3	2975
11	CAB	CAB	CAB	CAB	CAB	.000	11	2975
12	CAB	CAB	CAB	CAB	CAB	.000	7	2870
13	CAB	CAB	CAB	CAB	CAB	.000	6	2855
14	CAB	CAB	CAB	CAB	CAB	.000	2	2860
15	CAB	CAB	CAB	CAB	CAB	.000	13	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 170 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	4.25	4.25	4.10A	4.10A	4.10	.000	1	95
4	5.00	5.00	5.00	5.00	5.10	.000	....	96
5	5.25	6.00	5.25	6.00	6.00	.000	12	101
6	6.00	6.20B	6.00	6.20B	6.20	.000	2	101
9	6.40	6.70	6.30	6.30	6.50	.000	39	100
10	6.70	6.70	6.25A	6.25A	6.25	.000	100	200
11	6.00	6.10B	5.80A	5.95A	5.95	.000	10	164
12	6.40	6.40	6.00A	6.00A	5.85	.000	11	160
13	5.45	6.00B	5.25A	5.25A	5.40	.000	4	149
16	....	....	....	5.15A	5.40N	5.55	.000	....	149
17	....	....	5.60B	5.45A	5.60B	5.75	.000	....	149
18	....	....	5.80B	5.50A	5.75N	5.70	.000	....	149
19	5.30	5.50	5.20A	5.40	5.25	.000	7	146
20	5.25	5.25	4.30	4.30	4.50	.000	4	150
23	4.30	4.30	4.30	4.30	4.15	.000	5	152
24	4.30	4.30	4.30	4.30	4.30	.000	4	152
25	4.40	4.50	3.80	3.80	3.90	.000	123	269
26	3.90	4.00	3.50	3.60	3.60	.000	259	408
27	3.50	3.50	3.20A	3.50B	3.60	.000	7	407
30	3.70	3.70	3.00A	3.00A	3.00	.000	84	413
31	3.00	3.10B	2.85A	3.10B	3.10	.000	2	412

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.35	3.35	2.70	2.85	2.85	.000	135	391
2	....	3.10B	....	3.10B	3.10	.000	10	378
3	3.20	3.20	2.00A	2.00A	2.00	.000	119	370
6	1.80	1.80	1.30A	1.30A	1.30	.000	96	429
7	1.40	1.50	1.10	1.50	1.50	.000	253	666
8	1.80	1.60	.50	.50	.50	.000	151	739
9	.60@.50	1.40	.50	1.20A	1.15	.000	92	743
10	1.30	1.30	1.10	1.25	1.25	.000	13	749
13	1.30	1.30	.95	.95	.95	.000	19	749
14	1.00	1.20B	1.00	1.20B	1.20	.000	18	761
15	1.50	1.50	1.10	1.10	1.10	.000	10	755
16	1.10	1.20	.90	1.20B	1.15	.000	15	756
17	1.20	1.25B	1.05	1.05	1.05	.000	30	756
18	Exchange Closed; President's Day							
21	1.00	1.05	.85	.85	.85	.000	14	759
22	.85	1.15	.85	1.00A	1.00	.000	3	762
23	.90	1.00	.75	.75	.75	.000	17	777
24	.90	1.50	.90	1.50	1.50	.000	5	780
27	1.50	1.65	1.50	1.60A	1.60	.000	8	780
28	1.50	1.50	1.10	1.10	1.10	.000	32	791
29	1.30	1.40B	1.00	1.00	1.00	.000	23	789

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.30	1.30	1.20	1.20	1.20	.000	7	791
2	1.50	1.70	1.25	1.25	1.30	.000	71	774
5	1.30	1.30	1.00	1.00	1.00	.000	15	783
6	1.00	1.10B	.90	.90	.90	.000	12	793
7	.80	.80	.60	.60	.60	.000	78	727
8	.65	.85	.65	.70	.70	.000	48	780
9	.70	.70	.65	.65	.65	.000	138	790
12	.80	.90	.80	.80	.80	.000	23	806
13	.95	1.20	.85	.90	.90	.000	105	895
14	.85	1.00	.80	1.00	.95	.000	54	914
15	1.05	1.20	.95	1.10A	1.10	.000	50	929
16	1.35@.30	1.45	1.15	1.20	1.20	.000	55	934
19	1.00	1.05	.90	1.00	1.00	.000	138	1025
20	1.05	1.20	1.00	1.15A	1.15	.000	59	1020
21	1.15	1.20B	1.00	1.05	1.00	.000	8	1013
22	.95	.95	.85	.85	.85	.000	47	1047
23	.85	.85	.70	.75A	.75	.000	60	1085
26	.70	.85	.70	.75	.75	.000	29	1098
27	.80	.80	.70	.80	.80	.000	79	1121
28	.90	1.20	.90	1.20	1.20	.000	46	1120
29	1.15	1.20	.95	.95	.95	.000	31	1131
30	1.00@.95	1.00	.85	.85	.85	.000	38	1109

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 170 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	1.00	1.00	.80	.85A	.85	.000	8	1111
3	.65	.70	.55	.65	.65	.000	94	1142
4	.65	.65	.55	.60	.60	.000	32	1158
5	.65	.65	.30	.30	.30	.000	264	1194
6	.30	.35	.25	.30B	.30	.000	81	1265
9	.30	.30	.30	.30	.30	.083	26	1256
10	.40	.40	.30A	.30A	.30	.084	2	1256
11	.30	.30	.25	.25	.25	.058	45	1252
12	.25	.50	.25	.45	.45	.119	30	1245
13	.45	.50	.35	.35	.35	.096	89	1256
16	.35	.50	.30A	.50	.50	.127	21	1247
17	.50	.55	.45	.45	.45	.121	33	1252
18	.40	.40	.30	.30	.30	.090	94	1233
19	.30	.35	.30	.30	.30	.089	48	1267
20	Exchange Closed; Good Friday							
23	.35	.35	.20	.20	.20	.058	33	1269
24	.20	.30B	.20	.25	.25	.081	25	1285
25	.25	.25	.25	.25	.25	.092	16	1287
26	.30	.45	.30	.40	.40	.114	83	1277
27	.40	.45	.35	.35	.35	.104	50	1250
30	.35	.35	.25	.35	.35	.108	4	1248

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.45	.50	.40	.50	.50	.144	256	1175
2	.45	.50	.45	.45	.45	.130	258	1309
3	.50	.50	.40	.40A	.40	.112	115	1296
4	.30	.30	.15	.15	.15	.048	20	1294
7	.15	.20	.15	.20	.20	.058	38	1280
8	.20	.25	.15	.25B	.25	.080	15	1274
9	.20	.25	.15	.15	.15	.054	271	1213
10	.20	.25B	.15	.15	.15	.052	94	1201
11	.15	.15	.10	.10	.10	.034	77	1228
14	.10	.10	.05	.05	.05	.018	10	1231
15	.10	.10	.05	.05	.05	.018	21	1246
16	.05	.05	.05	.05	.05	.017	18	1252
17	.05	.05	.05	.05	.05	.007	57	1202
18	....	....	....	.05N	.05	.004	....	1202
21	....	....	....	.05N	.05	.001	....	1202
22	....	....	....	.05N	.05	.000	....	1202
23	.05	.05	.05	CAB	CAB	.000	19	1187
24	CAB	CAB	CAB	CAB	CAB	.000	1	1187
25	CAB	CAB	CAB	CAB	CAB	.000	....	1186
28	Exchange Closed; Memorial Day							
29	CAB	CAB	CAB	CAB	CAB	.000	116	1070
30	CAB	CAB	CAB	CAB	CAB	.000	11	1070
31	CAB	CAB	CAB	CAB	CAB	.000	106	984

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	10	984
4	CAB	CAB	CAB	CAB	CAB	.000	....	983
5	CAB	CAB	CAB	CAB	CAB	.000	....	983
6	CAB	CAB	CAB	CAB	CAB	.000	....	983
7	CAB	CAB	CAB	CAB	CAB	.000	4	980
8	CAB	CAB	CAB	CAB	CAB	.000	....	980
11	CAB	CAB	CAB	CAB	CAB	.000	....	980
12	CAB	CAB	CAB	CAB	CAB	.000	10	950
13	CAB	CAB	CAB	CAB	CAB	.000	....	950
14	CAB	CAB	CAB	CAB	CAB	.000	....	949

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 175 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	....	....	2.30A	2.30A	2.30	.000	....	3
4	....	2.50B	....	2.50B	2.70	.000	....	3
5	....	3.00B	....	3.00B	3.20	.000	....	3
6	....	3.60B	....	3.60B	3.60	.000	....	3
9	....	3.80B	....	3.80B	3.80	.000	....	3
10	4.00	4.00	4.00	4.00	3.70	.000	1	4
11	3.20	3.20	3.20	3.20	3.20	.000	200	201
12	3.20	3.20	3.00A	3.00A	3.00	.000	100	301
13	3.40	3.40	2.70	2.75	2.75	.000	118	240
16	2.90	2.90	2.90	2.90	2.80	.000	2	242
17	....	3.00B	....	3.00B	3.10	.000	....	242
18	....	3.15B	3.00A	3.10N	3.05	.000	....	242
19	2.90	3.10	2.90	3.00A	2.90	.000	6	242
20	2.60	2.60	2.60	2.60	2.50	.000	100	242
23	2.40	2.50	2.40	2.40A	2.30	.000	102	182
24	2.45	2.45	2.40A	2.45	2.45	.000	10	187
25	2.45	2.45	2.20A	2.20A	2.15	.000	1	187
26	....	....	2.00A	2.00A	2.00	.000	....	187
27	1.90	1.95	1.80	1.90	1.90	.000	6	187
30	1.70	1.70	1.50A	1.50A	1.50	.000	81	218
31	1.45	1.80	1.45	1.65A	1.60	.000	22	219

IN FEBRUARY

1	1.30	1.70B	1.25	1.30B	1.30	.000	4	219
2	1.40	1.45B	1.40	1.45B	1.45	.000	20	239
3	1.40	1.45	.95	.95A	.95	.000	107	143
6	.95	.95	.50	.50	.50	.000	88	226
7	.50	.50	.40	.45A	.45	.000	13	239
8	.45	.50	.30	.30	.30	.000	83	300
9	.25@.20	.45B	.20	.35	.45	.000	63	317
10	....	.50B	....	.50B	.50	.000	....	317
13	.50	.50	.40A	.45	.45	.000	5	296
14	.45	.70	.45	.70	.70	.000	7	280
15	.75	.80	.55A	.55A	.55	.000	4	290
16	.50	.55B	.50	.55B	.55	.000	1	290
17	.55	.55	.50	.50	.50	.000	24	294
18	Exchange Closed; Good Friday							
21	....	....	....	.50N	.50	.000	....	294
22	.45	.50	.45	.50	.45	.000	28	295
23	.45	.45	.35	.35	.45	.000	3	297
24	.70	.80	.55A	.80	.80	.000	2	297
27	.75	1.05	.75	.95A	.95	.000	64	275
28	.70	.80	.80	.80	.80	.000	19	261
29	.85	.85	.60A	.60A	.60	.000	2	260

IN MARCH

1	.70	.70	.70	.70	.70	.000	1	261
2	.80	.85B	.75A	.75A	.75	.000	1	262
5	....	....	.70A	.70A	.80	.000	....	262
6	.50	.50	.40	.40	.40	.000	11	267
7	.35	.35	.30	.30	.30	.000	145	282
8	....	.35B	....	.35B	.35	.000	....	282
9	....	....	.30A	.30A	.30	.000	....	282
12	.35	.40B	.35	.40B	.40	.000	10	284
13	.40	.60	.40	.45	.45	.000	78	339
14	.45	.45	.40	.40	.40	.000	40	376
15	.50	.60	.40	.50	.50	.000	69	451
16	.85	.70	.55	.60	.60	.000	140	490
19	.50@.55	.55	.50	.50	.50	.000	14	489
20	.55	.60	.50	.60	.60	.000	18	499
21	....	....	.55A	.55A	.50	.000	....	488
22	.45	.45	.40	.40	.40	.000	5	493
23	.40	.40	.40	.40	.40	.000	1	491
26	.40	.40	.40	.40	.40	.000	10	491
27	.35	.40B	.35	.40B	.40	.000	1	480
28	.45	.45	.45	.45	.45	.000	11	485
29	.50	.50	.35	.35	.35	.000	32	485
30	.40	.40	.35	.36	.35	.000	2	486

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 175 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.35	.40	.30	.30	.30	.000	4	486
3	.25	.30	.25	.25	.25	.000	43	473
4	.25	.25	.25	.25	.25	.000	75	514
5	.25	.25	.15	.15	.15	.000	3	514
6	.15	.20	.15	.15A	.15	.000	11	525
9	....	....	....	.15N	.15	.027	....	525
10	.20	.20	.15	.15	.15	.027	7	527
11	.10	.10	.10	.10	.10	.017	46	467
12	.10	.10	.10	.10	.10	.041	8	470
13	.15	.15	.10	.10	.10	.031	5	473
16	.10	.10	.10	.10	.10	.042	....	473
17	.15	.15	.15	.15	.15	.038	13	473
18	.10	.10	.10	.10	.10	.026	15	488
19	.10	.10	.10	.10	.10	.025	19	488
20	Exchange Closed; Good Friday							
23	.05	.05	.05	.05	.05	.014	....	486
24	....	....	....	.05N	.05	.021	1	488
25	....	....	....	.05N	.05	.023	....	488
26	....	....	....	.05N	.05	.031	....	488
27	....	....	....	.05N	.05	.026	....	488
30	....	....	....	.05N	.05	.026	....	488

IN MAY

1	....	....	....	.05N	.05	.038	....	488
2	.10	.10	.05	.05	.05	.032	108	388
3	....	....	....	.05N	.05	.025	....	388
4	....	....	....	.05N	.05	.007	....	388
7	.05	.05	.05	.05	.05	.009	3	386
8	.05	.05	.05	.05	.05	.014	2	384
9	....	....	....	.05N	.05	.008	....	384
10	....	....	....	.05N	.05	.007	....	384
11	....	....	....	.05N	.05	.004	....	384
14	....	....	....	.05N	.05	.001	....	384
15	....	....	....	.05N	.05	.001	....	384
16	....	....	....	.05N	.05	.001	....	384
17	....	....	....	.05N	.05	.000	....	386
18	CAB	CAB	CAB	CAB	CAB	.000	....	385
21	CAB	CAB	CAB	CAB	CAB	.000	....	385
22	CAB	CAB	CAB	CAB	CAB	.000	....	385
23	CAB	CAB	CAB	CAB	CAB	.000	....	385
24	CAB	CAB	CAB	CAB	CAB	.000	....	385
25	CAB	CAB	CAB	CAB	CAB	.000	....	385
28	Exchange Closed; Memorial Day							
29	CAB	CAB	CAB	CAB	CAB	.000	1	385
30	CAB	CAB	CAB	CAB	CAB	.000	5	380
31	CAB	CAB	CAB	CAB	CAB	.000	....	380

IN JUNE

1	CAB	CAB	CAB	CAB	CAB	.000	....	380
4	CAB	CAB	CAB	CAB	CAB	.000	....	380
5	CAB	CAB	CAB	CAB	CAB	.000	....	380
6	CAB	CAB	CAB	CAB	CAB	.000	....	380
7	CAB	CAB	CAB	CAB	CAB	.000	....	379
8	CAB	CAB	CAB	CAB	CAB	.000	....	378
11	CAB	CAB	CAB	CAB	CAB	.000	....	378
12	CAB	CAB	CAB	CAB	CAB	.000	....	378
13	CAB	CAB	CAB	CAB	CAB	.000	....	378
14	CAB	CAB	CAB	CAB	CAB	.000	....	378

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 180 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchanged Closed; New Year's							
3	....	....	1.25A	1.25A	1.25	.000	....	13
4	1.30	1.30	1.30	1.30	1.40	.000	1	13
5	....	2.00B	....	2.00B	1.90	.000	....	13
6	1.90	2.10	1.90	2.10	2.10	.000	2	15
9	....	....	....	2.10N	2.10	.000	1	16
10	2.30	2.30	2.30	2.30	2.05	.000	....	16
11	....	....	1.95A	1.95A	1.95	.000	1	17
12	....	....	....	1.95N	1.95	.000	....	17
13	....	....	....	1.85N	1.85	.000	....	17
16	1.80	1.80	1.80	1.80	1.80	.000	2	18
17	....	....	....	1.80N	1.80	.000	....	18
18	1.75	1.75	1.75	1.75	1.75	.000	1	19
19	....	....	....	1.75N	1.65	.000	....	19
20	....	....	1.50A	1.50A	1.40	.000	....	19
23	....	....	1.35A	1.35A	1.20	.000	....	19
24	....	....	....	1.20N	1.20	.000	....	19
25	....	....	....	1.20N	1.10	.000	....	19
26	1.20	1.20	1.06A	1.05A	1.00	.000	1	20
27	.90	.90	.90	.90	.90	.000	2	22
30	....	....	.80A	.80A	.75	.000	1	21
31	.75	.75	.75	.75	.75	.000	1	22

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.75N	.75	.000	....	22
2	.70	.70	.70	.70	.70	.000	1	23
3	.75	.75	.50A	.50A	.50	.000	23	35
6	.50	.50	.10	.10	.10	.000	5	38
7	.10	.10	.10	.10	.10	.000	6	43
8	.10	.10	.10	.10	.10	.000	3	45
9	.10	.20	.10	.20	.20	.000	3	46
10	.30	.30	.30	.30	.30	.000	5	41
13	.15	.15	.15	.15	.15	.000	....	41
14	.15	.15	.15	.15	.15	.000	....	45
15	.25	.25	.20A	.20A	.20	.000	12	52
16	.25	.25	.20A	.25	.25	.000	3	53
17	....	....	....	.25N	.25	.000	....	48
18	Exchange Closed; President's Day							
21	....	....	....	.25N	.25	.000	....	48
22	.25	.25	.25	.25	.25	.000	15	60
23	.25	.30	.15	.30	.30	.000	4	64
24	....	.40B	....	.40B	.40	.000	3	67
27	.40	.45	.35	.35	.40	.000	6	72
28	.35	.35	.35	.35	.35	.000	....	72
29	.35	.40B	.35	.35	.35	.000	4	75

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.35	.35	.35	.35	.35	.000	5	76
2	....	.40B	....	.35N	.35	.000	....	76
5	.30	.30	.30	.30	.30	.000	1	77
6	.30	.30	.15	.25	.25	.000	11	88
7	.15	.15	.15	.15	.15	.000	14	96
8	.20	.25	.15	.25	.25	.000	4	93
9	.15	.15	.15	.15	.15	.000	22	116
12	....	....	....	.15N	.15	.000	....	116
13	....	.20B	....	.15N	.15	.000	....	116
14	....	....	....	.15N	.15	.000	....	115
15	.15	.20	.15	.15	.15	.000	18	117
16	.25	.25	.25	.25	.25	.000	2	119
19	.20	.20	.15	.20	.15	.000	7	124
20	.15	.25	.15	.25	.25	.000	11	125
21	....	....	....	.25N	.20	.000	....	125
22	.15	.20	.15	.15	.15	.000	4	123
23	.10	.10	.10	.10	.10	.000	7	129
26	....	....	....	.10N	.10	.000	1	127
27	....	....	....	.10N	.10	.000	....	127
28	.15	.20	.15	.20	.20	.000	12	138
29	.25	.25	.15	.15	.15	.000	3	141
30	....	....	....	.15N	.15	.000	5	145

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 180 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.20	.20	.10	.10	.10	.000	11	153
3	.15	.15	.10	.10	.10	.000	13	160
4	.15	.15	.10	.10	.10	.000	2	162
5	.10	.10	.05	.05	.05	.000	31	180
6	.05	.05	.05	.05	.05	.000	33	201
9	.05	.05	.05	.05	.05	.007	11	202
10	.10	.10	.05	.05	.05	.007	2	184
11	....	....	....	.05N	.05	.003	1	184
12	.05	.05	.05	.05	.05	.011	24	184
13	....	....	....	.05N	.05	.007	....	184
16	....	....	....	.05N	.05	.011	....	184
17	....	....	....	.05N	.05	.009	....	184
18	....	....	....	.05N	.05	.006	....	184
19	.05	.05	.05	.05	.05	.005	28	182
20	Exchange Closed; Good Friday							
23	....	....	....	.05N	.05	.002	....	182
24	.05	.05	.05	.05	.05	.004	2	182
25	....	....	....	.05N	.05	.004	....	182
26	....	....	....	.05N	.05	.006	....	182
27	.05	.05	.05	.05	.05	.004	5	182
30	....	....	....	.05N	.05	.004	....	185

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.05N	.05	.006	....	185
2	....	....	....	.05N	.05	.005	....	185
3	....	....	....	.05N	.05	.003	....	185
4	....	....	....	.05N	.05	.000	....	185
7	....	....	....	.05N	.05	.000	....	185
8	....	....	....	.05N	.05	.001	....	185
9	....	....	....	.05N	.05	.000	....	182
10	....	....	....	.05N	.05	.000	....	182
11	....	....	....	.05N	.05	.000	....	182
14	CAB	CAB	CAB	CAB	CAB	.000	....	182
15	CAB	CAB	CAB	CAB	CAB	.000	....	182
16	CAB	CAB	CAB	CAB	CAB	.000	....	182
17	CAB	CAB	CAB	CAB	CAB	.000	....	182
18	CAB	CAB	CAB	CAB	CAB	.000	....	182
21	CAB	CAB	CAB	CAB	CAB	.000	....	182
22	CAB	CAB	CAB	CAB	CAB	.000	....	182
23	CAB	CAB	CAB	CAB	CAB	.000	....	182
24	CAB	CAB	CAB	CAB	CAB	.000	....	182
25	CAB	CAB	CAB	CAB	CAB	.000	1	181
28	Exchange Closed; Memorial Day							
29	CAB	CAB	CAB	CAB	CAB	.000	....	181
30	CAB	CAB	CAB	CAB	CAB	.000	....	181
31	CAB	CAB	CAB	CAB	CAB	.000	....	181

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	....	181
4	CAB	CAB	CAB	CAB	CAB	.000	....	181
5	CAB	CAB	CAB	CAB	CAB	.000	....	181
6	CAB	CAB	CAB	CAB	CAB	.000	....	181
7	CAB	CAB	CAB	CAB	CAB	.000	....	181
8	CAB	CAB	CAB	CAB	CAB	.000	....	181
11	CAB	CAB	CAB	CAB	CAB	.000	....	181
12	CAB	CAB	CAB	CAB	CAB	.000	....	181
13	CAB	CAB	CAB	CAB	CAB	.000	....	181
14	CAB	CAB	CAB	CAB	CAB	.000	....	181

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 185 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	....	....	.60A	.60A	.60	.000	....	15
4	....	....	....	.60N	.70	.000	....	15
5	....	.85B	....	.85B	.85	.000	....	15
6	....	....	....	.85N	.95	.000	....	15
9	1.10	1.10	1.10	1.10	1.05	.000	2	17
10	....	....	....	1.05N	.95	.000	....	17
11	....	....	.90A	.90A	.90	.000	....	17
12	.80	.80	.80	.80	.80	.000	1	18
13	....	....	....	.80N	.80	.000	....	18
16	.80	.80	.80	.80	.80	.000	2	20
17	....	....	....	.80N	.80	.000	....	20
18	.85	.85	.90A	.90A	.80	.000	1	21
19	....	....	.75A	.75A	.75	.000	....	21
20	.65	.65	.60	.60	.60	.000	3	20
23	....	....	.50A	.50A	.50	.000	....	20
24	.55	.55	.55	.55	.55	.000	2	22
25	....	....	.45A	.45A	.45	.000	2	22
26	....	....	....	.45N	.40	.000	....	22
27	....	....	....	.40N	.40	.000	....	22
30	....	....	....	.40N	.30	.000	....	22
31	....	....	....	.30N	.30	.000	....	22

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.30	.30	.30	.30	.30	.000	8	22
2	.30	.30	.30	.30	.30	.000	3	23
3	....	....	.20A	.20A	.20	.000	....	23
6	.20	.20	.10	.10	.10	.000	....	23
7	....	....	....	.10N	.10	.000	1	24
8	....	....	....	.10N	.10	.000	1	25
9	....	....	....	.10N	.10	.000	....	25
10	....	....	....	.10N	.10	.000	....	25
13	....	....	....	.10N	.10	.000	....	25
14	....	....	....	.10N	.10	.000	....	25
15	....	....	....	.10N	.10	.000	....	25
16	....	....	....	.10N	.10	.000	....	25
17	.10	.10	.10	.10	.10	.000	2	27
18	Exchange Closed; President's Day							
21	....	....	....	.10N	.10	.000	....	27
22	....	.15B	....	.10N	.10	.000	....	27
23	.15	.15	.15	.15	.15	.000	1	27
24	....	.25B	....	.25B	.25	.000	....	27
27	.20@.25	.25	.20	.25	.25	.000	14	36
28	.15	.15	.15	.15	.15	.000	2	37
29	....	....	....	.15N	.15	.000	....	37

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.15N	.15	.000	....	37
2	.20	.25	.20	.25	.20	.000	9	46
5	....	....	....	.20N	.20	.000	....	46
6	.10	.10	.10	.10	.10	.000	3	48
7	.05	.05	.05	.05	.05	.000	....	48
8	....	....	....	.05N	.05	.000	6	45
9	....	....	....	.05N	.05	.000	....	45
12	....	....	....	.05N	.05	.000	....	45
13	....	....	....	.05N	.05	.000	....	45
14	....	....	....	.05N	.05	.000	....	45
15	....	....	....	.05N	.05	.000	....	45
16	....	....	....	.05N	.05	.000	....	45
19	.10	.10	.05	.05	.05	.000	3	46
20	....	....	....	.05N	.05	.000	....	46
21	....	....	....	.05N	.05	.000	....	46
22	.05	.05	.05	.05	.05	.000	2	48
23	.05	.05	.05	.05	.05	.000	2	49
26	....	....	....	.05N	.05	.000	....	49
27	.10	.10	.10	.10	.10	.000	1	50
28	.10	.10	.10	.10	.10	.000	1	51
29	.10	.10	.10	.10	.10	.000	2	52
30	....	....	....	.10N	.10	.000	....	52

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 185 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.10	.10	.10	.10	.10	.000	3	55
3	.10	.10	.05	.05	.05	.000	6	57
4	....	....	....	.05N	.05	.000	....	57
5	.05	.05	.05	.05	.05	.000	13	57
6	.05	.05	.05	.05	.05	.000	1	58
9	....	....	....	.05N	.05	.001	....	63
10	....	....	....	.05N	.05	.001	....	63
11	....	....	....	.05N	.05	.000	....	58
12	....	....	....	.05N	.05	.002	....	58
13	....	....	....	.05N	.05	.001	....	58
16	....	....	....	.05N	.05	.002	....	58
17	....	....	....	.05N	.05	.001	....	58
18	....	....	....	.05N	.05	.001	....	58
19	....	....	....	.05N	.05	.000	....	58
20	Exchange Closed, Good Friday							
23	....	....	....	.05N	.05	.000	....	58
24	....	....	....	.05N	.05	.000	....	58
25	....	....	....	.05N	.05	.000	....	58
26	....	....	....	.05N	.05	.000	....	58
27	....	....	....	.05N	.05	.000	....	58
30	....	....	....	.05N	.05	.000	....	58

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.05N	.05	.000	....	58
2	....	....	....	.05N	.05	.000	....	58
3	....	....	....	.05N	.05	.000	....	58
4	....	....	....	.05N	.05	.000	....	58
7	....	....	....	.05N	.05	.000	....	58
8	....	....	....	.05N	.05	.000	....	58
9	....	....	....	.05N	.05	.000	....	58
10	....	....	....	.05N	.05	.000	....	58
11	CAB	CAB	CAB	CAB	CAB	.000	....	58
14	CAB	CAB	CAB	CAB	CAB	.000	....	58
15	CAB	CAB	CAB	CAB	CAB	.000	1	57
16	CAB	CAB	CAB	CAB	CAB	.000	....	57
17	CAB	CAB	CAB	CAB	CAB	.000	....	57
18	CAB	CAB	CAB	CAB	CAB	.000	....	57
21	CAB	CAB	CAB	CAB	CAB	.000	....	57
22	CAB	CAB	CAB	CAB	CAB	.000	....	57
23	CAB	CAB	CAB	CAB	CAB	.000	....	57
24	CAB	CAB	CAB	CAB	CAB	.000	....	57
25	CAB	CAB	CAB	CAB	CAB	.000	....	57
28	Exchange Closed, Memorial Day							
29	CAB	CAB	CAB	CAB	CAB	.000	....	57
30	CAB	CAB	CAB	CAB	CAB	.000	....	57
31	CAB	CAB	CAB	CAB	CAB	.000	....	57

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	....	....	.000	....	57
4	CAB	CAB	CAB	CAB	CAB	.000	....	57
5	CAB	CAB	CAB	CAB	CAB	.000	....	57
6	CAB	CAB	CAB	CAB	CAB	.000	....	57
7	CAB	CAB	CAB	CAB	CAB	.000	....	57
8	CAB	CAB	CAB	CAB	CAB	.000	....	57
11	CAB	CAB	CAB	CAB	CAB	.000	....	57
12	CAB	CAB	CAB	CAB	CAB	.000	....	57
13	CAB	CAB	CAB	CAB	CAB	.000	....	57
14	CAB	CAB	CAB	CAB	CAB	.000	....	57

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 145 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
15	8.85	8.85	8.50A	8.80A	8.50	.802	....	....
18	....	10.00B	8.00A	10.00B	10.50	.887	....	....
19	....	10.75B	....	10.50N	10.45	.866	2	2
20	....	12.60B	9.40A	12.60B	12.40	.909	....	2
21	....	12.50B	11.50A	11.80A	12.00	.903	....	2
22	....	12.15B	11.65A	12.00N	12.10	.908	....	2
25	....	12.20B	11.50A	11.50A	11.80	.899	....	2
26	....	....	11.40A	11.40A	10.20	.867	....	2
27	....	10.50B	9.50A	10.20N	9.60	.852	....	2
28	10.70	10.70	9.50A	10.70	10.80	.883	1	2
29	....	11.40B	10.60A	10.60A	10.40	.874	....	2

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	....	....	10.40N	10.30	.877	....	2
3	10.80	11.25B	10.80	10.80	10.70	.897	1	2
4	Exchange Closed; Independence Day							
5	....	10.90B	10.00A	10.00A	10.00	.875	....	2
6	....	....	....	9.05A	10.00N	9.75	.871	....	2
9	10.90	11.00B	9.10A	10.90	10.75	.903	1	3
10	....	....	....	9.90A	10.75N	10.25	.892	....	3
11	....	....	....	7.80A	7.80A	7.80	.808	....	3
12	7.80	8.20B	7.80	7.80	7.70	.811	1	3
13	8.60	8.60	8.00A	8.30A	8.30	.835	1	3
16	7.40	8.90B	7.40	8.90B	9.10	.868	6	5
17	....	9.40B	8.85A	9.10N	9.35	.877	....	5
18	....	....	....	8.50A	8.50A	8.50	.851	....	5
19	....	....	....	7.70A	7.80A	7.70	.825	....	5
20	6.90	7.90B	6.50	6.70	6.70	.782	46	49
23	....	6.90B	6.00A	6.65A	6.45	.777	....	49
24	5.40	6.75B	5.40	5.40	5.20	.707	1	50
25	6.15	7.00B	5.30	5.30	6.25	.772	61	49
26	6.30	7.30B	6.30	6.40	7.30	.822	12	60
27	8.00	8.55	7.15A	8.55	8.15	.856	3	59
30	8.00	8.20B	7.40A	7.40A	7.30	.833	1	60
31	7.50	7.90B	7.15A	7.85	7.75	.851	3	63

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	8.60	10.20	8.60	10.10A	10.00	.921	36	86
2	10.90	13.20B	10.90	13.20B	13.30	.970	2	84
3	17.00	18.50B	17.00	18.50B	19.30	.986	2	84
6	....	21.60B	18.50A	19.30N	18.95	.965	....	84
7	....	20.40B	18.65A	20.20B	20.10	.958	....	84
8	....	20.60B	19.00A	19.00A	18.75	.952	....	84
9	....	22.60B	18.70A	22.60B	22.65	.969	....	22
10	....	24.90B	22.00A	22.00A	21.80	.946	....	21
13	....	22.40B	20.70A	22.00B	22.00	.957	....	19
14	....	22.90B	21.00A	22.00N	21.30	.935	....	19
15	....	....	20.00A	20.00A	19.65	.903	....	19
16	....	21.60B	....	19.65N	21.35	.936	....	19
17	....	21.60B	21.00A	21.50B	21.65	.946	....	19
20	....	22.00B	21.00A	22.00B	21.70	.937	....	19
21	24.70	25.40B	24.70	24.70	25.00	.958	1	1
22	....	25.75B	23.20A	23.20A	23.10	.886	....	1
23	....	24.25B	....	23.10N	23.55	.900	....	1
24	....	24.30B	....	24.30B	24.25	.895	....	1
27	....	....	22.20A	24.25N	22.75	.899	....	2
28	....	23.80B	22.60A	23.60B	23.60	.909	....	1
29	....	24.05B	23.25A	23.60N	23.10	.888	....	1
30	....	23.30B	22.75A	22.75A	22.50	.899	....	1
31	....	22.60B	22.25A	22.45A	22.40	.906	....	1

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 145 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	....	....	20.70A	20.70A	20.65	.899	....	1
5	....	20.70B	20.15A	20.50A	20.30	.899	....	1
6	....	22.20B	....	20.30N	21.60	.899	....	1
7	....	22.40B	19.55A	19.55A	19.35	.899	....	1
10	....	21.00B	19.00A	20.10B	20.40	.899	....	1
11	....	21.80B	19.40A	19.40A	19.25	.899	....	1
12	....	20.30B	....	20.25B	20.30	.899	....	1
13	....	24.30B	20.20A	24.30B	24.30	.899	....	1
14	....	25.70B	24.00A	24.40B	24.15	.899	....	1
17	....	24.90B	23.50A	24.25B	24.30	1.000	....	1
18	....	....	23.50A	23.60A	23.55	1.000	....	1
19	....	24.85B	22.20A	22.20A	22.15	1.000	....	1
20	....	22.80B	22.00A	22.60B	22.75	1.000	....	1
21	....	23.50B	21.00A	21.00A	21.00	1.000	....	1
24	....	....	....	....	....	1.000	....	....

SEPTEMBER 1984 150 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
29	Exchange Closed; Memorial Day							
29	5.70	5.70	5.70	5.70	5.70	.629	4	4
30	4.95	6.30B	4.95	5.80A	5.80	.839	2	6
31	5.60	5.95B	5.50A	5.95B	5.85	.842	11	17

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	7.80	7.80	7.80	7.80	7.85	.732	23	40
4	8.15	8.65B	8.10A	8.25A	8.40	.771	9	47
5	7.75	8.30B	7.75	7.75	8.00	.778	4	46
6	....	8.70B	8.05A	8.70B	8.85	.793	....	46
7	8.30	8.80B	8.00	8.00	8.85	.794	12	40
8	8.90	8.90	8.35A	8.70A	8.90	.796	1	39
11	....	....	6.85A	6.85A	6.50	.702	....	39
12	6.20	6.70B	6.20	6.45B	6.50	.702	2	40
13	....	6.70B	6.40A	6.60B	6.35	.694	....	40
14	6.40	6.40	5.30A	5.30A	5.35	.635	61	77
15	5.30	5.55	5.00	5.40	5.15	.619	81	134
18	5.00	6.40	4.80A	6.40	6.50	.712	52	152
19	6.60	6.90B	6.45	6.55	6.55	.710	31	140
20	5.55	8.30	5.55	7.95	8.15	.783	10	143
21	8.00	8.45B	7.60	7.75B	7.85	.770	8	136
22	7.95	8.30	7.55A	8.15A	8.00	.778	32	130
25	....	....	7.50A	7.50A	7.50	.760	1	129
26	....	....	6.50A	6.50A	6.30	.708	....	127
27	6.55	6.55	5.75A	6.10	5.80	.662	2	128
28	5.80	6.90B	5.75A	6.10	6.75	.731	2	129
29	7.10	7.40B	6.60A	6.60A	6.45	.716	3	128

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 150 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	....	....	6.40N	6.40	.717	....	127
3	....	....	....	6.40N	7.60	.750	....	127
4	Exchange Closed; Independence Day							
5	7.00	7.00	6.05A	6.10	6.10	.709	41	161
6	5.45	5.95B	5.10A	5.60B	5.80	.700	12	163
9	6.00	6.80B	5.30A	5.90	6.80	.752	19	178
10	6.40	6.60B	5.95A	6.40	6.25	.731	11	183
11	5.60	5.60	4.40	4.40	4.25	.595	15	172
12	4.60	4.60	3.90	4.30A	4.35	.602	104	231
13	4.85	5.00B	4.40	4.60	4.55	.635	56	240
16	4.75	5.20	3.95	5.20	5.25	.685	55	270
17	5.10	5.55B	5.05	5.50	5.50	.687	23	289
18	5.10	5.10	4.00A	4.65A	4.65	.653	10	289
19	4.50	4.55B	4.10A	4.15A	4.10	.618	22	290
20	4.25	4.30B	3.40	3.60	3.50	.548	136	337
23	3.25	3.55	2.90	3.20	3.25	.536	313	484
24	3.35	3.55	2.50A	2.55	2.50	.449	121	497
25	2.85	3.75	2.35	3.35A	3.20	.528	412	708
26	3.25	4.00	3.20	3.75	3.85	.596	149	753
27	3.70	4.70B	3.60A	4.40	4.45	.650	138	728
30	4.25	4.45B	3.90	3.90	3.90	.604	95	697
31	4.00	4.25B	3.45	4.05	4.05	.631	84	643

IN AUGUST

1	4.85	6.00B	4.60	5.90	5.80	.756	79	604
2	6.25@.35	8.75	6.25	8.55	8.65	.877	132	985
3	9.80	14.30B	9.80	14.30B	14.35	.973	111	907
6	13.35	16.80B	13.35	13.80	14.15	.969	46	480
7	13.85	15.40B	13.35A	15.20B	15.20	.975	58	467
8	15.65	15.65	14.25A	14.25A	14.00	.961	20	460
9	13.90	17.8[illegible]	13.50	17.60B	17.65	.983	6	451
10	....	19.40B	16.50	16.50	16.80	.960	45	410
13	17.00	17.40B	15.70A	17.00	17.05	.983	14	406
14	....	17.90B	16.00A	17.05N	16.50	.978	....	405
15	....	....	....	15.00A	15.00A	14.85	.985	....	390
16	....	....	16.80B	....	14.85N	16.45	.977	....	390
17	....	....	16.80B	16.00A	16.50N	16.60	.979	....	390
20	....	....	17.00B	16.00A	17.00B	16.70	.983	....	390
21	....	....	20.40B	....	19.70B	20.00	.994	....	390
22	19.95	20.75B	18.20A	18.20A	18.10	.990	6	387
23	18.70	19.25B	18.50A	18.70	18.55	.982	1	377
24	....	....	19.30B	....	19.30B	19.25	.994	....	336
27	....	....	....	17.20A	19.25N	17.75	.993	....	338
28	....	....	18.60B	17.60A	18.60B	18.60	.995	....	318
29	18.80	19.05B	18.25A	18.80N	18.10	.995	1	315
30	....	....	18.30B	17.75A	17.75A	17.50	.995	....	314
31	....	....	17.80B	17.25A	17.45A	17.40	.996	....	314

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	....	....	....	15.70A	15.70A	15.65	.995	....	314
5	....	....	15.70B	15.15A	15.50A	15.30	.995	....	312
6	....	....	17.20B	....	15.30N	16.60	.998	....	312
7	....	....	17.40B	14.55A	14.55A	14.35	.995	....	312
10	....	....	16.00B	14.00A	15.10B	15.40	.999	....	312
11	16.05	16.80B	14.40A	14.40A	14.25	.999	2	310
12	....	....	15.30B	....	15.25B	15.30	.999	....	159
13	....	....	19.30B	14.20A	19.30B	19.30	.999	....	158
14	....	....	20.70B	19.00A	19.40B	19.15	.999	....	158
17	....	....	19.90B	18.50A	19.25B	19.30	.999	....	158
18	....	....	....	18.50A	18.60A	18.55	1.000	....	158
19	....	....	19.65B	17.20A	17.20A	17.15	1.000	....	158
20	17.45	17.90B	17.00A	17.60B	17.75	1.000	1	159
21	....	....	18.50B	16.00A	16.00A	16.00	1.000	....	159
24	....	....	....	....	....	....	1.000	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 155 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
24	8.40	10.00	8.40	9.40A	8.90	.721	2	2
25	....	9.40B	....	8.90N	8.90	.745	....	2
26	....	10.20B	....	10.20B	10.20	.774	....	2
27	....	....	9.90A	9.90A	10.10	.771	....	2
30	....	10.20B	9.80A	9.80A	10.40	.786	....	2

IN MAY

1	....	11.00B	....	11.00B	11.40	.819	....	2
2	....	....	....	11.40N	11.40	.817	....	2
3	....	....	10.70A	10.70B	11.00	.810	....	2
4	....	....	9.25A	9.25A	8.80	.737	....	4
7	....	9.30B	....	9.30B	9.40	.765	....	2
8	9.90	10.00B	9.70	9.90B	10.10	.798	27	27
9	....	10.35B	9.30A	9.30A	9.30	.772	10	37
10	....	....	....	9.45B	9.75	.777	....	37
11	8.90	8.75B	7.95	8.75B	8.90	.780	31	32
14	....	....	8.30A	8.30A	8.15	.724	....	22
15	....	8.45B	....	8.15N	8.30	.730	....	22
16	....	8.80B	8.00A	8.20N	8.15	.731	....	22
17	....	....	6.90A	8.15N	7.00	.685	....	22
18	6.60	6.60	6.20	6.20	6.30	.652	21	33
21	6.90	6.90	5.90	5.90	6.00	.632	51	79
22	5.55	5.55	5.15	5.25	5.40	.597	18	97
23	5.85	5.85	5.00A	5.00A	4.70	.583	6	103
24	3.80	3.90	3.65	3.75B	3.80	.481	19	109
25	3.70	4.25	3.70	3.90	3.85	.487	30	128
28	Exchange Closed; Memorial Day							
29	4.15	4.15	3.15	3.15	3.15	.432	228	324
30	2.95	4.40	2.55	3.30	3.30	.441	589	787
31	3.55	3.95	3.10	3.45	3.30	.445	173	792

IN JUNE

1	3.60	4.60	3.60	4.60	4.55	.546	394	819
4	5.15	5.40	4.80	5.05A	5.05	.590	121	906
5	4.75	4.85B	4.55	4.85B	5.05	.598	6	880
6	5.00	5.35	4.80A	5.35	5.40	.616	91	882
7	5.05	5.40	4.85	5.25	5.35	.616	42	909
8	5.20	5.40	4.80	5.35A	5.35	.619	27	934
11	5.15	5.15	3.75	3.75	3.75	.502	104	900
12	3.90	3.90	3.15	3.50	3.55	.502	208	946
13	3.90	3.95	3.35	3.55A	3.40	.491	127	1048
14	3.45	3.45	2.70	2.90	2.85	.426	529	1218
15	2.90	3.00	2.55	2.80	2.80	.410	127	1284
18	2.50@.40	3.70	2.35	3.70B	3.80	.510	171	1331
19	3.75	4.15	3.65	3.75	3.75	.508	225	1360
20	3.05	5.10	3.00	4.55	4.65	.597	465	1686
21	4.50@.35	5.20	4.25	4.25	4.25	.579	120	1622
22	4.00	4.95B	4.00	4.55	4.65	.587	92	1596
25	4.75	4.75	4.20A	4.20A	4.25	.561	1057	2514
26	4.05	4.25	3.40A	3.55	3.50	.486	79	2486
27	3.70	3.70	2.95	3.20	3.20	.468	321	2367
28	3.05	3.75	3.05	3.70	3.70	.524	58	2371
29	3.65@.60	4.10	3.45A	3.45A	3.35	.505	727	2919

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 155 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	3.25@.20	3.50	2.90	3.25	3.35	.502	154	2918
3	3.90	4.00B	3.85	3.90	3.75	.540	105	2908
4	Exchange Closed; Independence Day							
5	4.00	4.00	3.00	3.00	3.05	.488	109	2959
6	2.90	3.10B	2.35	2.90	2.90	.475	127	2931
9	3.20	3.95	2.50	3.55	3.95	.534	158	2984
10	3.90	3.90	3.00A	3.20	3.20	.506	67	2968
11	2.95	3.10	1.90	1.90	1.95	.358	171	2961
12	1.90	2.30	1.75	1.85	1.95	.364	246	3004
13	2.35	2.65	2.00	2.10	2.10	.386	222	2950
16	2.15	2.65	1.85	2.55	2.55	.444	461	2866
17	2.90	2.75	2.35	2.[illegible]	2.60	.456	177	3036
18	2.45	2.65	2.15	2.[illegible]	2.20	.406	242	3141
19	2.00	2.15	1.80	1.90	1.85	.362	121	3167
20	1.85	1.95	1.35	1.40	1.40	.303	364	3316
23	1.25	1.50	1.15	1.40	1.35	.288	597	3128
24	1.90	1.55	1.00	1.00	1.00	.217	401	3023
25	1.10	1.60	.90	1.35	1.35	.280	584	3192
26	1.35	1.75	1.35	1.75	1.65	.339	215	3216
27	1.60	2.05B	1.45	1.90	1.90	.390	154	3225
30	1.90	1.90	1.45	1.50B	1.50	.338	140	3194
31	1.70	1.85	1.40	1.75	1.75	.362	188	3307

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.95	2.85	1.90	2.70	2.70	.501	1204	3754
2	3.05@.20	4.90	3.05	4.90	4.85	.679	684	3879
3	5.00	9.80	5.30	9.80B	9.80	.894	678	3491
6	9.00	12.10	9.00	9.90	9.80	.883	293	3384
7	8.90	11.15	8.90	10.75	10.75	.900	384	3327
8	11.40	11.50	9.75A	9.75A	9.65	.868	109	3276
9	9.60	13.00B	9.50A	12.90	13.10	.959	1080	2190
10	14.00	15.15B	11.90A	12.00	12.15	.924	194	2048
13	11.80	12.80B	11.10A	11.40	12.25	.931	42	2053
14	11.95	13.00B	11.45A	11.80	11.80	.917	11	2036
15	11.20	12.00B	10.90A	10.90A	10.20	.862	21	2020
16	10.85	12.10B	10.85	11.80	11.70	.916	15	2005
17	11.90	11.90	11.10	11.75	12.00	.922	45	2085
20	11.25	12.10B	11.15	12.00B	11.85	.930	89	2018
21	12.90	15.40B	12.90	14.75	15.00	.960	13	2001
22	15.25	15.75B	13.30A	13.30A	13.20	.952	8	1634
23	13.40	14.25B	13.20A	13.90B	13.60	.959	21	1580
24	14.40	14.40	14.05A	14.40	14.30	.968	1	1580
27	13.00	13.00	12.20A	12.70B	12.80	.960	8	1576
28	13.15	13.60B	12.60A	13.60B	13.85	.971	2	1575
29	14.15	14.15	13.40A	13.40A	13.15	.959	191	1420
30	---	13.20B	12.75A	12.75A	12.60	.905	---	1389
31	12.30	12.50B	12.25A	12.30	12.45	.908	---	1387

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	11.90	11.90	10.70	10.70	10.70	.960	8	1385
5	---	---	10.20A	10.50A	10.35	.958	1	1385
6	---	12.20B	---	10.35N	11.80	.977	5	1362
7	---	12.40B	9.55A	9.55A	9.35	.955	---	1362
10	8.70	11.00B	8.70	10.10B	10.40	.983	6	1379
11	11.40	11.80B	9.40A	9.40A	9.25	.976	1	1378
12	10.00	10.30B	9.85A	10.25B	10.30	.990	5	1383
13	10.80	14.30B	10.20A	14.30B	14.50	.999	18	720
14	15.00@.15	15.70B	14.00A	15.15	14.15	.999	35	661
17	---	14.90B	13.50A	14.25B	14.30	.999	---	601
18	---	---	13.50A	13.80A	13.55	.999	2	480
19	13.05	14.65B	12.20A	12.20A	12.15	.999	1	315
20	---	12.80B	12.00A	12.80B	12.75	1.000	1	314
21	---	13.90B	10.00A	10.00A	10.00	1.000	---	194
24	---	---	---	---	---	.999	---	---

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 160 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
7	5.40	5.40	5.40	5.40	5.40	.000	1	1
8	---	---	---	5.40N	5.55	.000	---	1
9	---	---	---	5.55N	5.55	.000	---	1
12	---	---	---	5.55N	6.00	.000	---	1
13	7.50	7.50	6.50A	6.50A	6.50	.000	---	1
14	---	---	---	6.50N	6.50	.000	1	2
15	---	7.00B	---	7.00B	7.20	.000	---	2
16	8.50	8.50	8.50	8.50	7.75	.000	1	2
19	---	---	7.00A	7.00A	7.00	.000	---	1
20	---	7.45B	---	7.45B	7.45	.000	---	1
21	---	---	7.20A	7.20A	7.20	.000	---	1
22	---	---	6.60A	6.60A	6.60	.000	---	1
23	---	---	6.10A	6.60N	6.60	.000	---	1
26	---	---	6.40A	6.40A	6.40	.000	---	1
27	6.70	6.70	6.70	6.70	6.80	.000	1	7
28	7.50	7.90B	7.50	7.90B	7.90	.000	21	22
29	---	---	7.10A	7.10A	7.10	.000	---	22
30	---	---	---	7.10N	7.25	.000	---	21

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	---	---	6.60A	6.60A	6.60	.000	---	22
3	6.20	6.50B	6.20	6.50B	6.55	.000	20	6
4	6.50	6.50	6.50	6.50	6.50	.000	5	6
5	6.30@.40	6.40	5.00A	5.00A	4.70	.000	2	8
6	---	5.20B	---	5.20B	5.25	.000	---	8
9	---	---	5.00A	5.25N	5.25	.513	---	8
10	---	5.30B	---	5.30B	5.30	.519	---	8
11	5.40	5.40	4.85A	4.85A	4.85	.475	1	9
12	---	6.25B	4.60A	4.60A	6.30	.574	---	9
13	---	---	5.60A	5.80A	5.80	.549	---	9
16	---	6.35B	5.55A	6.35B	6.55	.587	---	9
17	6.70	6.70	6.70	6.70	6.70	.596	8	10
18	---	---	5.90A	6.70N	5.80	.580	---	10
19	---	6.00B	---	6.00B	5.85	.564	---	10
20	Exchange Closed; Good Friday							
23	5.50	6.00B	5.40A	5.40A	5.30	.525	4	11
24	5.25	6.40B	5.20A	6.20	6.00	.589	8	16
25	6.15	6.30B	5.80A	6.15	6.15	.594	2	16
26	---	6.95B	---	6.95B	6.95	.628	---	16
27	---	---	6.75A	6.75A	6.75	.622	---	16
30	---	6.95B	6.70A	6.70A	6.95	.638	---	16

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	7.15	7.60B	7.15	7.60B	7.75	.681	2	16
2	---	---	---	7.75N	7.75	.676	---	16
3	---	---	7.50A	7.75N	7.55	.667	---	16
4	---	---	6.25A	6.25A	5.85	.573	---	16
7	6.00	6.15B	5.80	6.15B	6.15	.606	2	21
8	---	6.80B	---	6.15N	7.10	.647	---	19
9	---	---	6.15A	6.15A	6.60	.611	---	19
10	---	---	6.30A	6.50N	6.50	.617	---	19
11	5.30	5.60B	5.30	5.60B	5.80	.562	2	18
14	5.15	5.25B	5.15	5.25B	5.30	.548	2	18
15	5.30	5.40B	5.30	5.30	5.30	.555	1	19
16	5.30	5.90B	5.10	5.10	5.15	.556	101	117
17	4.50	4.50	4.20	4.40	4.25	.502	102	170
18	4.25	4.25	3.90	3.90	3.90	.466	3	172
21	4.00	4.00	3.50	3.50	3.80	.443	22	193
22	3.50	3.50	2.70	2.95	2.95	.407	1597	1738
23	2.80	3.05B	2.70A	2.70A	2.55	.384	877	2349
24	2.50	2.50	1.75	2.00	2.00	.292	419	2783
25	1.75	2.20	1.75	2.05B	2.00	.304	313	2941
28	Exchange Closed; Memorial Day							
29	2.00	2.10	1.95	1.70	1.85	.256	271	3008
30	1.60	2.00	1.35	1.75	1.75	.262	93	3094
31	1.80	2.00	1.60A	1.75	1.80	.267	120	3110

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 160 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.95	2.50	1.85	2.50	2.50	.355	229	3239
4	2.90	3.00	2.70	2.95	2.80	.383	359	3336
5	2.40	2.65	2.40	2.65	2.80	.397	38	5319
6	2.60	2.95	2.50	2.90A	2.85	.417	251	3469
7	2.70@.80	2.85B	2.55	2.65	2.80	.416	92	3490
8	2.60	2.95	2.60	2.75A	2.80	.418	10	3488
11	2.65	2.65	1.80	1.80	1.80	.306	266	3084
12	1.85	1.95	1.55	1.75	1.70	.306	1255	2912
13	1.90	2.10	1.85A	1.75A	1.85	.296	59	2885
14	1.85	1.70	1.30	1.35B	1.35	.242	271	2823
15	1.80	1.80	1.30	1.30	1.30	.229	619	2762
18	1.10@.15	2.00	1.10	1.90	1.90	.311	268	2679
19	2.00	2.20	1.90	1.95A	1.90	.309	244	2906
20	1.55@.40	2.85	1.40	2.20	2.25	.391	566	2913
21	2.10@.15	2.85	2.05	2.10	2.10	.372	706	3249
22	2.10	2.80	2.00A	2.15	2.15	.380	527	3612
25	2.30@.25	2.35	2.00	2.00	2.00	.351	279	3644
26	1.90	2.10	1.60	1.70	1.70	.293	113	3674
27	1.65@.80	1.75	1.45	1.55	1.55	.269	376	3461
28	1.45@.40	1.80	1.40	1.80	1.80	.317	115	3508
29	1.70@.80	1.95	1.55	1.55	1.55	.296	84	3511

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	1.45	1.50	1.20	1.45	1.45	.292	211	3424
3	1.90	1.85	1.65	1.80	1.75	.325	95	3418
4	Exchange Closed; Independence Day							
5	1.90	1.90	1.30	1.40	1.40	.276	315	3379
6	1.20	1.50	1.05	1.30	1.30	.265	173	3315
9	1.45	1.80	1.10	1.80	1.80	.311	173	3327
10	1.50	1.60	1.30	1.40A	1.40	.286	80	3323
11	1.35	1.35	.90	.90	.90	.171	1100	2629
12	1.00@.90	1.10	.70	.90	.85	.175	484	2397
13	1.05	1.10	.90	.95	.95	.197	381	2534
16	.90	1.05	.65	1.05	1.05	.229	329	2442
17	1.05	1.25	1.00	1.05	1.05	.237	507	2281
18	1.00	1.10	.85	.90	.90	.199	269	2171
19	.75	.85	.70	.70	.70	.167	118	1976
20	.75	.75	.55	.55	.55	.129	184	2013
23	.40	.55	.40	.45	.45	.117	367	1817
24	.45	.50	.30	.30	.30	.079	304	1728
25	.35	.55	.30	.45	.45	.112	133	1748
26	.50	.70	.45	.50	.50	.146	103	1793
27	.55	.70	.50	.50	.50	.176	87	1827
30	.55	.70	.50	.50	.50	.140	223	1906
31	.60	.65	.45	.60	.60	.155	164	1915

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.70	1.10	.65	1.05A	1.05	.252	332	2029
2	1.15@.20	2.30	1.15	2.15@.20	2.15	.416	850	2220
3	2.50	6.30	2.45	6.20	6.05	.719	944	2158
6	5.90@.70	8.20	5.35	6.00	6.10	.701	482	2011
7	5.50	7.50	5.40	6.80B	7.00	.744	344	2023
8	7.50@.35	7.50	6.10A	6.10A	6.05	.685	87	1907
9	5.85	8.80	5.85	8.80	9.00	.852	203	1871
10	9.80	10.65	7.60	7.90	8.10	.793	186	1754
13	7.75	8.70	7.15A	8.20	8.30	.806	64	1735
14	8.70	8.80B	7.40A	8.00	7.75	.780	41	1711
15	7.20	8.00B	6.40	6.50	6.45	.717	163	1644
16	6.50	8.10	6.50	7.75	7.55	.779	36	1636
17	....	7.70B	7.25A	7.50B	7.55	.790	2	1631
20	7.55	7.65B	6.85	7.65B	7.50	.800	5	1629
21	8.10	10.45	8.05A	10.20	10.20	.982	130	1574
22	10.20	11.00B	8.60	8.60	8.80	.847	55	1603
23	8.60	9.70B	8.60	9.00A	8.95	.863	8	1583
24	9.20	9.55	9.15	9.55	9.55	.884	74	1558
27	8.50	8.50	7.80A	8.20	8.20	.855	18	1550
28	8.50	8.85B	8.10A	8.85B	8.90	.882	10	1535
29	9.20	9.20	8.60A	8.60A	8.45	.873	17	1525
30	8.50	8.95	8.10A	8.10A	7.85	.860	33	1518
31	7.85	8.00	7.55A	7.80A	7.80	.864	18	1533

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 160 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	6.50	6.60	6.15	6.30A	6.15	.822	10	1513
5	5.75	6.15	5.60	5.90	5.75	.813	37	1510
6	....	7.25B	....	5.75N	6.85	.871	4	1502
7	7.50	7.60B	4.95A	4.95A	4.85	.784	68	1491
10	4.20	6.10	4.20	5.45	5.65	.864	49	1463
11	6.50	6.80B	4.70A	4.70A	4.70	.818	20	1457
12	4.80	5.50B	4.80	5.30	5.40	.864	12	1452
13	8.00	9.30B	5.25A	9.30B	9.30	.986	25	1469
14	10.35	10.95B	9.00A	9.40B	9.15	.980	98	1430
17	9.00	10.00	8.50A	9.25B	9.30	.990	35	1397
18	....	....	8.50A	8.60A	8.55	.980	....	1312
19	8.25	9.65B	7.20A	7.20A	7.15	.998	3	1311
20	7.40	7.60B	7.00A	7.60B	7.75	.999	3	1309
21	7.25	8.50B	6.00A	6.00A	6.00	.990	9	1117
24	....	....	....	....	....	.998	....	....

SEPTEMBER 1984 165 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
9	4.00	4.00	4.00	4.00	4.00	.000	1	1
10	....	....	....	4.00N	4.00	.000	....	1
13	....	....	3.50A	3.50A	3.50	.000	....	1
14	....	....	....	3.50N	3.50	.000	....	1
15	....	....	....	3.50N	3.50	.000	....	1
16	....	4.00B	....	4.00B	4.00	.000	....	1
17	....	....	....	4.00N	4.00	.000	....	1
18	Exchange Closed; President's Day							
21	....	....	....	4.00N	4.00	.000	....	1
22	....	....	....	4.00N	4.00	.000	....	1
23	....	....	3.60A	3.60A	3.60	.000	....	1
24	....	....	....	3.60N	3.60	.000	....	1
27	....	4.80B	....	4.80B	5.40	.000	....	1
28	....	....	....	5.40N	4.30	.000	....	1
29	....	....	....	4.30N	4.30	.000	....	1

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	4.30N	4.65	.000	....	1
2	5.30	5.50B	5.30	5.50B	5.30	.000	....	1
5	....	....	5.00A	5.00A	5.00	.000	....	1
6	....	....	4.80A	4.80A	4.80	.000	....	1
7	....	....	3.25A	3.25A	3.25	.000	....	1
8	....	....	....	3.25N	3.50	.000	....	1
9	....	....	....	3.50N	3.50	.000	....	1
12	....	....	....	3.50N	4.00	.000	....	1
13	5.10	5.10	4.50A	4.50A	4.50	.000	1	2
14	....	....	....	4.50N	4.50	.000	....	2
15	4.80	4.80	4.80	4.80	4.80	.000	1	3
16	....	5.00B	....	5.00B	5.00	.000	....	3
19	4.50	4.50	4.50	4.50	4.50	.000	5	7
20	5.00	5.00	5.00	5.00	5.00	.000	22	20
21	5.40	5.40	5.00A	5.00A	4.90	.000	1	20
22	....	....	4.50A	4.50A	4.50	.000	....	20
23	....	....	4.25A	4.50N	4.50	.000	....	21
26	4.50	4.50	4.30A	4.30A	4.30	.000	....	21
27	....	....	4.25A	4.30N	4.40	.000	1	22
28	5.00	5.30B	5.00	5.30B	5.30	.000	20	41
29	5.30	5.30	4.80A	4.80A	4.80	.000	60	101
30	....	....	....	4.80N	4.90	.000	....	101

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 165 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	4.80	4.80	4.30A	4.30A	4.30	.000	3	104
3	4.00	4.25B	4.00	4.25B	4.30	.000	20	94
4	....	....	4.25A	4.25A	4.25	.000	....	94
5	....	....	3.20A	3.20A	3.00	.000	....	84
6	....	3.20B	....	3.20B	3.25	.000	....	84
9	....	....	3.00A	3.25N	3.25	.369	....	84
10	3.40	3.40	3.40	3.40	3.40	.374	6	84
11	3.40	3.40	3.00A	3.00A	3.00	.332	1	84
12	....	4.10B	....	4.10B	4.10	.426	....	84
13	4.25	4.25	3.80A	3.80A	3.65	.400	3	86
16	3.75	4.10B	3.60A	4.10B	4.25	.446	1	87
17	....	....	....	4.25N	4.25	.444	....	87
18	4.30	4.30	3.75A	3.75A	3.75	.407	8	87
19	3.65	3.90B	3.65	3.90B	3.90	.406	1	88
20	Exchange Closed; Good Friday							
23	3.50	3.50	3.40A	3.40A	3.30	.389	....	88
24	....	4.00B	....	3.30N	3.60	.411	3	90
25	3.80	3.90B	3.60	3.80B	3.80	.433	10	100
26	4.30	4.40B	4.25	4.35B	4.40	.466	4	101
27	....	....	....	4.35A	4.25	.458	....	99
30	....	....	4.35A	....	4.25N	4.40	.472	....

IN MAY

1	4.55	4.90B	4.55	4.90B	4.90	.517	184	258
2	....	5.00B	....	5.00B	5.00	.510	6	261
3	....	....	....	4.70A	4.80	.496	1	262
4	4.55	4.55	3.50	3.50	3.50	.400	2	262
7	3.65	4.00	3.65	4.00	3.90	.432	9	263
8	4.00	4.40	3.85A	4.40	4.40	.473	4	266
9	4.35	4.60	3.80	3.80	3.80	.433	9	266
10	4.20	4.20	3.90A	4.10	4.10	.436	3	262
11	3.80	3.80	3.00	3.45B	3.45	.402	4	263
14	3.20	3.20	3.10	3.10	3.10	.385	4	262
15	3.2[illegible]	3.30B	3.20	3.20	3.10	.374	1	263
16	3.10	3.30B	3.00	3.00	3.00	.374	5	261
17	2.75	2.75	2.40	2.45	2.30	.323	205	458
18	2.20	2.40B	2.00	2.10	2.10	.292	12	453
21	2.25	2.25	1.90A	1.90A	1.90	.271	13	444
22	1.[illegible]0	1.80	1.50	1.55	1.55	.241	10	448
23	1.40	1.50	1.30	1.30	1.25	.207	316	746
24	1.25	1.25	.85	.95	.95	.160	115	861
25	.90	1.05	.90	1.00	1.00	.184	51	832
28	Exchange Closed; Memorial Day							
29	.90	.90	.75	.80	.75	.130	11	838
30	.85	1.00	.60	.85A	.80	.133	21	842
31	.90	.90	.75A	.75A	.80	.137	34	823

IN JUNE

1	.90	1.10B	.90	1.10B	1.10	.198	148	897
4	1.30	1.50	1.30	1.35	1.35	.225	139	953
5	1.25	1.30	1.15	1.30	1.35	.227	59	954
6	1.20	1.40	1.15	1.40	1.45	.242	14	959
7	1.30	1.35	1.20	1.25	1.30	.241	13	963
8	1.25	1.40	1.25	1.30	1.30	.242	51	909
11	1.10	1.10	.95A	.95A	.85	.158	13	916
12	.85	.85	.75	.80	.75	.158	182	815
13	.85	.90	.70	.75	.70	.151	26	830
14	.75	.75	.55	.55	.55	.116	44	851
15	.95	.95	.60	.60	.60	.108	43	892
18	.55@.50	.90	.50	.90	.90	.159	71	914
19	.95	1.05B	.90	.90	.90	.192	95	942
20	.90	1.30	.55	1.15	1.15	.217	88	948
21	1.10	1.25	.95	1.00	1.00	.202	206	1064
22	.95	1.15	.90	1.00	1.00	.207	48	1055
25	1.10@.15	1.15	.80	.85B	.85	.184	63	1075
26	.85	.95	.70	.75	.70	.144	54	1135
27	.70	.70	.60	.65	.60	.126	105	1158
28	.60	.60	.60	.70	.70	.159	33	1175
29	.75	.80	.60	.60	.60	.146	52	1186

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 165 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.60	.65	.50	.55	.60	.140	66	1223
3	.75	.80	.70	.75	.75	.160	21	1308
4	Exchange Closed; Independence Day							
5	.80	.80	.55	.55	.55	.127	28	1217
6	.45	.55	.35	.55	.55	.119	239	1173
9	.55	.70	.40	.65	.65	.146	66	1189
10	.60	.60	.50	.50	.50	.128	72	1186
11	.50@.45	.50	.35	.35	.35	.095	679	975
12	.35	.35	.30	.35	.35	.088	69	974
13	.45	.45	.35	.35	.35	.077	31	982
16	.35	.45	.25	.45	.45	.092	89	993
17	.40	.50	.35	.40	.40	.096	68	981
18	.35	.35	.30	.35	.35	.078	30	956
19	.35	.40	.25	.25	.30	.059	33	962
20	.35	.35	.20	.20	.20	.042	38	971
23	.20	.20	.15	.20	.20	.036	26	971
24	.20	.20	.15	.15	.15	.021	16	979
25	.15	.20	.15	.20	.20	.033	23	980
26	.20	.25	.15	.20	.20	.047	25	1002
27	.20	.25	.20	.25	.25	.061	10	1002
30	.20	.20	.20	.20	.20	.043	32	1010
31	.20	.20	.20	.20	.20	.048	46	1026

IN AUGUST

1	.20	.35	.20	.35	.35	.080	109	1092
2	.45	.85	.45	.80	.80	.193	111	1165
3	.90	3.20	.90	3.20	3.20	.473	616	1246
6	2.85@.75	5.15	2.85	3.45@.50	3.50	.453	672	1141
7	3.30@.10	4.50	2.90	3.80@4.10B	4.15	.512	586	1194
8	4.50@.55	4.80	3.25	3.30	3.25	.447	270	1123
9	3.25	5.60	3.25	5.30	5.40	.643	262	1157
10	5.80@.90	7.00	4.30	4.80	4.75	.586	300	1028
13	4.40	5.20B	4.00	5.00A	4.90	.603	74	1004
14	5.30	5.40B	4.20A	4.40	4.40	.570	42	967
15	4.25	4.50B	3.50	3.65	3.60	.494	95	917
16	3.90	4.60	3.70	4.15	4.10	.572	213	1009
17	4.30	4.30	3.80	4.15B	4.20	.586	72	1014
20	4.10@.15	4.30	3.80	4.15	4.05	.580	120	1004
21	4.60	6.55	4.50	6.25	6.35	.733	265	969
22	6.55	6.95B	4.85	4.85	4.90	.666	194	959
23	4.95	5.70B	4.85	5.05A	5.10	.678	103	921
24	5.25	5.70	5.15	5.60	5.50	.710	68	872
27	4.50@.30	4.55	3.75	4.30B	4.35	.650	123	885
28	4.30	4.95B	4.15	4.90B	4.90	.692	38	886
29	4.85	5.30	4.50	4.50	4.50	.671	59	851
30	4.90	4.70B	4.00	4.00	4.00	.642	44	839
31	3.90	4.00B	3.70	3.90A	3.85	.642	64	840

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	3.50	3.50	2.70	2.75	2.75	.548	191	1008
5	2.40	2.65	2.25	2.45	2.45	.526	194	1047
6	2.95	3.50	2.90	3.05A	2.95	.612	80	1047
7	3.50	3.50	1.50	1.80@.50	1.50	.481	253	1044
10	1.30@.20	2.35	1.10	1.80	1.90	.537	268	1055
11	2.30	2.65B	1.20A	1.20A	1.15	.444	215	1032
12	1.30	1.75	1.15	1.60	1.65	.531	145	1014
13	1.80	4.60	1.40	4.60@.55	4.60	.844	193	1015
14	5.50	5.95B	4.05	4.15	4.40	.852	231	1042
17	4.20	5.00B	3.80	4.25	4.40	.915	57	1041
18	4.05	4.40	3.40	3.45	3.70	.899	81	1057
19	3.30	4.90	2.30A	2.30A	2.40	.817	78	927
20	2.20	2.65	2.10	2.65	2.60	.922	67	920
21	1.90	3.85	.80	.80	.80	.680	95	918
24	....	....	....	....	....	....	.839	8	....
25	....	....	....	....	....	....	.815	1	1
26	....	....	....	....	....	....	.801	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 170 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	5.20	5.20	5.20	5.20	5.20	.000	1	1
3	....	....	4.80A	4.80A	4.80	.000	....	1
6	....	....	3.75A	3.75A	3.75	.000	....	1
7	....	....	3.25A	3.75N	3.75	.000	....	1
8	3.00	3.00	3.00	3.00	3.00	.000	....	1
9	....	....	....	....	2.80A	2.80	.000	1	2
10	....	....	....	....	2.60N	2.60	.000	....	2
13	2.50	2.50	2.50	2.50	2.50	.000	....	1
14	....	....	....	....	2.50N	2.50	.000	....	1
15	....	....	....	....	2.50N	2.50	.000	1	2
16	....	2.70B	....	2.70B	2.70	.000	....	2
17	....	....	....	....	2.70N	2.70	.000	....	2
18	Exchange Closed; President's Day							
21	....	....	....	2.50A	2.50A	2.50	.000	....	2
22	....	....	....	....	2.50N	2.50	.000	....	2
23	2.40	2.40	2.40	2.40	2.40	.000	1	3
24	2.80	3.00	2.80	3.00	3.00	.000	2	5
27	....	....	....	....	3.00N	3.50	.000	....	5
28	3.25	3.25	3.25	3.25	3.00	.000	1	4
29	3.80	3.80	3.80	3.80	2.85	.000	1	5

IN MARCH

1	....	....	....	....	2.85N	3.20	.000	....	5
2	....	....	3.80B	....	3.80B	3.50	.000	....	5
5	....	....	....	3.30A	3.30A	3.30	.000	....	5
6	....	....	....	2.90A	2.90A	2.90	.000	....	5
7	2.30	2.30	2.20	2.20	2.20	2.30	.000	1	5
8	....	....	....	....	2.20N	2.20	.000	1	5
9	....	....	....	....	2.20N	2.20	.000	....	5
12	....	....	2.25	....	2.25B	2.50	.000	....	5
13	2.40	3.00B	2.70A	2.70A	2.70	.000	6	11
14	....	....	....	....	2.70N	2.70	.000	....	11
15	....	....	2.95B	....	2.95B	2.96	.000	....	11
16	....	....	3.20B	....	3.20B	3.20	.000	....	11
19	3.25	3.25	3.00A	3.25	3.10	.000	1	12
20	3.10	3.10	3.10	3.10	3.20	.000	1	11
21	3.25	3.25	3.15A	3.15A	3.15	.000	3	14
22	2.95	2.95	2.95	2.95	2.95	.000	3	17
23	2.95	3.20	2.95	3.00	3.00	.000	6	23
26	3.10	3.15	3.00	3.00A	3.00	.000	7	26
27	2.95	2.95	2.95	2.95	2.95	.000	1	27
28	....	....	3.40B	....	3.40B	3.40	.000	....	27
29	....	....	....	3.00A	3.00A	3.00	.000	....	27
30	....	....	....	....	3.00N	3.00	.000	....	27

IN APRIL

2	....	....	....	2.75A	2.75A	2.75	.000	....	27
3	....	....	....	2.70A	2.75N	2.75	.000	....	27
4	2.90	2.90	2.70A	2.70A	2.70	.000	1	28
5	2.50	2.50	2.00A	2.00A	1.85	.000	1	29
6	2.10	2.10	2.10	2.10	2.15	.000	5	34
9	....	....	....	1.85A	1.85A	1.85	.245	....	34
10	....	....	2.00B	....	2.00B	2.00	.248	....	34
11	....	....	....	1.90A	1.90A	1.80	.214	....	34
12	1.80	2.40B	1.80	2.40B	2.50	.291	7	40
13	2.10	2.45	2.10	2.20	2.15	.288	7	35
16	....	....	2.30B	2.10A	2.30B	2.35	.306	....	35
17	2.15	2.50B	2.15	2.50B	2.40	.304	2	36
18	....	....	....	2.15A	2.40N	2.15	.270	....	36
19	....	....	2.20B	....	2.20B	2.15	.271	....	36
20	Exchange Closed; Good Friday							
23	2.00	2.00	2.00	2.00	1.90	.256	....	36
24	....	....	2.20B	....	2.20B	2.25	.270	2	38
25	2.35	2.35	2.30	2.30	2.35	.296	13	49
26	....	....	2.40B	....	2.40B	2.40	.313	....	49
27	2.50	2.50	2.50	2.50	2.50	.306	1	49
30	....	....	....	....	2.50N	2.50	.315	....	49

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 170 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	2.70B	....	2.70B	2.80	.355	....	48
2	2.70	2.90	2.70	2.90	2.80	.347	26	45
3	....	....	....	....	2.80N	2.75	.335	....	45
4	2.70	2.70	2.20	2.20	2.05	.249	9	44
7	2.00	2.10B	2.00	2.00	2.10	.274	12	46
8	2.40	2.40	2.40	2.40	2.40	.309	2	47
9	....	....	....	2.25A	2.25A	2.20	.273	....	47
10	2.50	2.50	2.15A	2.25	2.25	.276	11	50
11	2.10	2.10	2.00	2.00	2.00	.248	8	57
14	1.90	1.90	1.90	1.90	1.90	.217	2	58
15	....	....	....	....	1.90N	1.90	.221	....	58
16	1.70	1.95	1.70	1.90A	1.80	.220	12	66
17	....	....	....	1.40A	1.40A	1.30	.182	10	76
18	1.30	1.30	1.20	1.20	1.10	.158	4	80
21	1.00	1.00	1.00	1.00	1.00	.144	2	82
22	.90	.90	.90	.90	.90	.134	7	89
23	.80	.80	.70A	.70A	.80	.102	21	101
24	.60	.60	.35A	.35A	.35	.074	17	106
25	....	.40B	....	.40B	.40	.076	....	106
28	Exchange Closed, Memorial Day							
29	.40	.45	.35	.35	.35	.057	24	130
30	.35	.35	.30	.35	.35	.058	31	145
31	....	....	....	.35N	.35	.060	....	146

IN JUNE

1	.40	.45	.40	.45	.45	.096	8	147
4	.60	.60	.60	.60	.60	.110	16	157
5	.60	.60	.55A	.60	.60	.111	5	152
6	.65	.65	.65	.65	.65	.120	....	154
7	.60	.60	.60	.60	.60	.119	24	166
8	....	....	....	.60N	.60	.119	....	163
11	.50	.50	.40A	.40A	.40	.088	....	163
12	.35	.35	.35	.35	.35	.069	3	162
13	.35	.35	.35	.35	.30	.065	1	161
14	.30	.30	.20	.20	.20	.046	28	176
15	.25	.25	.25	.25	.25	.042	41	197
18	.25	.35	.25	.35	.35	.069	12	209
19	.40	.40	.40	.40	.40	.088	12	218
20	.35	.50B	.30	.50B	.50	.102	28	256
21	.50	.50	.45	.45	.45	.092	7	257
22	.40	.50	.40	.45A	.45	.094	8	243
25	.45	.45	.40A	.40A	.40	.080	9	249
26	....	....	....	.30A	.30A	.30	.058	....	249
27	.25	.25	.25	.25	.25	.050	18	259
28	.25	.30	.25	.30	.30	.056	10	258
29	.30	.30	.25	.25	.25	.050	15	273

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 170 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.25	.25	.20	.25B	.20	.055	14	273
3	.25	.25	.25	.25	.25	.065	17	283
4	Exchange Closed; Independence Day							
5	.20	.25	.20	.20	.20	.047	31	303
6	---	---	.15A	.15A	.15	.043	10	313
9	.20	.20	.15	.20	.20	.055	11	324
10	.20	.25	.20	.20	.20	.046	161	457
11	.20	.20	.15	.15	.15	.019	4	460
12	.15	.20	.10	.15	.15	.020	26	483
13	.20	.20	.15	.20	.20	.023	13	486
16	.10	.10	.10	.10	.15	.029	1	483
17	.15	.15	.15	.15	.15	.030	21	482
18	.15	.15	.15	.15	.15	.022	5	483
19	.10	.10	.10	.10	.10	.016	27	486
20	.10	.10	.05	.05	.05	.010	29	497
23	.05	.05	.05	.05	.05	.008	24	499
24	---	---	---	.05N	.05	.004	---	499
25	.05	.05	.05	.05	.05	.007	5	504
26	.05	.05	.05	.05	.05	.011	5	503
27	.10	.10	.10	.10	.10	.015	3	504
30	---	---	---	.10N	.10	.009	---	504
31	---	---	---	.10N	.10	.011	---	504

IN AUGUST

1	.10	.15	.10	.10	.10	.025	8	512
2	.30	.30	.15	.30	.25	.056	60	563
3	.30	1.85	.30	1.50	1.55	.243	248	623
6	1.40	3.00	1.35	1.75	1.75	.229	695	892
7	1.85@.50	2.70	1.50	2.30	2.30	.281	470	1076
8	2.55	2.55	1.70	1.75	1.75	.232	640	1296
9	1.80@.50	3.25	1.50	3.20@.15	3.15	.385	579	1637
10	3.55	4.10	2.50	2.80	2.80	.361	719	1735
13	2.45	2.95	2.10	2.70	2.70	.373	214	1731
14	2.85	3.15	2.30	2.45	2.45	.344	118	1665
15	2.30	2.60	2.00	2.05	2.05	.278	212	1710
16	2.15@.10	2.80B	2.05	2.20	2.20	.348	701	1882
17	2.40	2.45	2.00	2.15	2.15	.360	455	2028
20	2.10	2.10	1.85	1.95	1.95	.357	582	2174
21	2.30	3.80	2.25	3.25	3.30	.509	786	2357
22	3.50@.60	3.80	2.40	2.40	2.40	.419	640	2438
23	2.45@.50	2.95	2.30	2.35	2.45	.439	413	2656
24	2.55@.85	2.80	2.50	2.65	2.60	.472	74	2651
27	1.80	2.10	1.75	1.95	1.95	.393	255	2680
28	2.10@.05	2.30	1.80	2.25	2.25	.435	95	2681
29	2.20	2.45	1.90	2.05	2.00	.407	486	2636
30	1.90	2.05	1.60	1.60	1.60	.370	221	2600
31	1.95	1.80	1.40	1.50	1.50	.364	112	2577

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	1.25	1.30	.90	.95	.95	.254	319	2739
5	.80	1.00	.75	.80	.80	.232	1064	2454
6	.95	1.25	.90	.90	.90	.294	509	2368
7	1.15	1.15	.35	.35	.35	.169	695	2207
10	.25@.20	.55	.15	.30	.30	.189	455	2136
11	.45@.50	.85	.15	.20	.20	.123	509	2140
12	.25	.35	.20	.25	.25	.157	432	2405
13	.30@.35	1.25	.20	1.25	1.25	.441	1109	2432
14	1.50@.85	1.95	.85	.85@.80	.85	.422	1714	2360
17	.70	1.15	.60	.80	.80	.417	480	2216
18	.75	.75	.40	.40	.40	.307	471	2048
19	.35	.85	.05	.10@.05	.05	.121	374	2003
20	.15	.20	CAB	.05	.05	.128	487	2060
21	.05	.10	CAB	CAB	CAB	.000	297	---
24	---	---	---	---	---	.012	2	---
25	---	---	---	---	---	.034	2	---

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 175 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's Day							
3	---	---	4.60A	4.60A	4.50	.000	---	---
4	---	---	---	4.50N	4.50	.000	2	2
5	---	5.90B	---	5.90B	5.90	.000	---	2
6	---	---	---	5.90N	6.10	.000	---	2
9	---	---	---	6.10N	6.10	.000	---	2
10	6.00	6.00	6.00	6.00	5.95	.000	3	5
11	---	---	5.60A	5.60A	5.60	.000	---	5
12	---	---	---	5.60N	5.40	.000	---	5
13	---	---	---	5.40N	5.40	.000	---	5
16	---	---	---	5.40N	5.40	.000	---	5
17	---	---	---	5.40N	5.50	.000	---	5
18	---	---	---	5.50N	5.50	.000	---	5
19	---	---	---	5.50N	5.40	.000	---	5
20	---	---	5.30A	5.30A	5.00	.000	---	5
23	---	---	---	5.00N	4.80	[illegible]	---	5
24	---	---	---	4.80N	4.80	[illegible]	---	5
25	4.90	4.90	4.90	4.90	4.90	.000	1	6
26	---	---	4.50A	4.50A	4.30	[illegible]	---	6
27	---	---	---	4.30N	4.30	.000	---	6
30	---	---	4.00A	4.00A	4.00	.000	---	6
31	3.55	3.60B	3.55	3.60B	3.60	.000	1	7

IN FEBRUARY

1	3.60	3.60	3.60	3.60	3.60	.000	5	8
2	---	---	---	3.60N	3.60	.000	---	8
3	---	---	3.00A	3.00A	3.00	.000	---	8
6	---	---	2.00A	2.00A	2.00	.000	---	8
7	---	---	1.90A	1.90A	1.90	.000	---	8
8	---	---	1.80A	1.80A	1.50	.000	---	8
9	1.50	1.50	1.50	1.50	1.45	.000	3	8
10	---	---	---	1.45N	1.45	.000	---	8
13	---	---	---	1.45N	1.45	.000	---	8
14	---	---	---	1.45N	1.45	.000	---	8
15	---	---	---	1.45N	1.45	.000	---	8
16	---	1.55B	---	1.55B	1.55	.000	---	8
17	---	---	---	1.55N	1.55	.000	---	8
18	Exchange Closed; President's Day							
21	---	---	---	1.55N	1.55	.000	---	8
22	---	---	---	1.55N	1.55	.000	---	8
23	1.45@.40	1.45	1.40	1.40	1.40	.000	5	13
24	---	---	---	1.40N	1.40	.000	---	13
27	---	2.00B	---	2.00B	2.20	.000	---	13
28	---	---	---	2.20N	1.85	.000	---	13
29	2.00	2.10	2.00	2.10	1.80	.000	4	15

IN MARCH

1	---	---	---	1.80N	1.95	.000	2	15
2	---	2.25B	---	1.95N	2.00	.000	---	15
5	---	---	1.95A	1.95A	1.95	.000	---	15
6	1.75	1.75	1.75	1.75	1.75	.000	1	14
7	---	---	1.40A	1.40A	1.40	.000	---	14
8	---	---	---	1.40N	1.40	.000	---	14
9	---	---	---	1.40N	1.40	.000	---	14
12	---	---	---	1.40N	1.90	.000	---	14
13	---	1.85B	---	1.50N	1.50	.000	---	14
14	---	---	---	1.50N	1.50	.000	---	14
15	---	1.80B	---	1.80B	1.80	.000	---	14
16	---	2.00B	---	2.00B	2.00	.000	---	14
19	---	---	1.95A	1.95A	1.90	.000	---	14
20	2.00	2.00	2.00	2.00	2.00	.000	3	17
21	2.05	2.05	2.05	2.05	1.95	.000	3	19
22	2.00	2.00	2.00	2.00	1.80	.000	3	22
23	---	---	---	1.80N	1.80	.000	---	22
26	---	---	---	1.80N	1.80	.000	---	22
27	1.80	1.80	1.80	1.80	1.80	.000	1	23
28	---	2.15B	---	2.15B	2.15	.000	---	23
29	---	---	1.95A	1.95A	1.95	.000	---	23
30	---	---	---	1.95N	1.95	.000	---	23

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 175 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	....	1.65A	1.65A	1.75	.000	....	23
3	....	....	....	1.75N	1.75	.000	....	23
4	....	....	1.70A	1.70A	1.70	.000	....	23
5	....	....	....	1.25A	1.15	.000	....	23
6	....	....	....	1.15N	1.20	.000	....	23
9	....	....	1.00A	1.00A	1.00	.160	....	23
10	....	1.10B	....	1.10B	1.10	.152	....	23
11	....	....	1.00A	1.00A	1.00	.128	....	23
12	1.30	1.30	1.30	1.30	1.40	.183	10	26
13	....	....	....	1.40N	1.30	.165	....	26
16	....	1.35B	....	1.35B	1.40	.193	....	26
17	....	....	....	1.40N	1.40	.190	....	26
18	....	....	1.25A	1.40N	1.25	.164	....	26
19	....	....	1.20A	1.20A	1.25	.164	....	26
20	Exchange Closed; Good Friday							
23	....	1.30B	1.15A	1.15A	1.10	.137	....	26
24	....	....	....	1.10N	1.20	.161	....	26
25	....	....	....	1.30N	1.25	.171	....	26
26	....	1.40B	....	1.45B	1.45	.191	....	26
27	....	....	....	1.45N	1.45	.184	....	26
30	....	....	....	1.45N	1.45	.188	....	26

IN MAY

1	....	1.60B	....	1.60B	1.60	.219	....	26
2	1.65	1.90	1.65	1.85A	1.60	.212	5	26
3	1.50	1.50	1.50	1.50	1.50	.201	3	24
4	1.20	1.20	1.20	1.20	1.10	.138	5	19
7	....	1.15B	....	1.15B	1.15	.155	....	19
8	1.25	1.25	1.25	1.25	1.25	.179	1	18
9	1.36	1.35	1.15A	1.15A	1.15	.152	5	19
10	....	....	....	1.15N	1.15	.154	....	19
11	....	....	....	.90A	1.15N	1.15	.132	....
14	.95	.95	.95	.95	.95	.112	5	17
15	....	....	....	.95N	.95	.115	....	17
16	.90	.95	.90	.95	.90	.114	4	19
17	....	....	....	.80A	.80A	.70	.088	....
18	.65	.65	.45	.45	.45	.076	4	20
21	....	....	....	.45N	.40	.067	....	20
22	.35	.35	.35	.35	.35	.055	1	23
23	....	....	....	.35N	.30	.043	....	23
24	.30	.30	.20	.20	.20	.029	8	22
25	....	....	....	.20N	.20	.030	....	22
28	Exchange Closed; Memorial Day							
29	.15	.20B	.15	.20B	.20	.021	5	24
30	.20	.20	.15A	.15A	.15	.022	....	22
31	....	....	....	.15N	.15	.023	....	22

IN JUNE

1	....	....	....	.15N	.15	.040	....	22
4	....	.20B	....	.20B	.20	.048	....	22
5	.25	.25	.20A	.20A	.20	.048	5	26
6	....	....	....	.20N	.20	.050	....	25
7	....	....	....	.20N	.20	.050	....	25
8	....	....	....	.20N	.20	.050	....	25
11	.20	.20	.15A	.15A	.15	.025	4	29
12	.15	.15	.15	.15	.15	.025	....	29
13	.15	.15	.15	.15	.15	.023	10	37
14	.10	.10	.10	.10	.10	.015	2	37
15	.10	.10	.10	.10	.10	.014	6	40
18	....	....	....	.10N	.10	.025	....	40
19	.10	.20	.10	.15	.15	.025	27	60
20	.15	.15	.15	.15	.15	.040	1	61
21	.20	.20	.20	.20	.20	.035	1	62
22	.15	.15	.15	.15	.15	.026	1	63
25	.20	.20	.15	.15	.15	.029	30	81
26	.15	.15	.10	.10	.10	.019	25	106
27	.10	.10	.05	.05	.05	.016	12	117
28	.10	.10	.05	.05	.05	.023	11	127
29	.10	.15	.10	.10	.10	.020	13	132

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 175 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.10	.10	.10	.10	.10	.017	....	128
3	....	....	....	.10N	.10	.021	3	141
4	Exchange Closed; Independence Day							
5	....	....	....	.10N	.10	.014	5	141
6	....	....	....	.10N	.10	.012	....	141
9	....	....	....	.10N	.10	.016	....	148
10	.10@.05	.10	.05	.05	.06	.013	2	153
11	.05	.05	.05	.05	.05	.004	1	144
12	.05	.05	.05	.05	.05	.004	11	155
13	....	....	....	.05N	.05	.005	....	155
16	....	....	....	.05N	.05	.007	....	150
17	....	....	....	.05N	.05	.007	....	150
18	.05	.05	.05	.05	.05	.005	10	160
19	.05	.05	.05	.05	.05	.003	15	175
20	....	....	....	.05N	.05	.002	....	167
23	....	....	....	.05N	.05	.001	....	167
24	CAB	CAB	CAB	CAB	CAB	.000	....	167
25	CAB	CAB	CAB	CAB	CAB	.001	....	167
26	CAB	CAB	CAB	CAB	CAB	.002	....	167
27	CAB	CAB	CAB	CAB	CAB	.003	....	167
30	CAB	CAB	CAB	CAB	CAB	.001	....	167
31	CAB	CAB	CAB	CAB	CAB	.001	....	167

IN AUGUST

1	CAB	CAB	CAB	CAB	CAB	.006	....	167
2	.05	.05	.05	.05	.05	.017	5	172
3	.10	.70	.10	.70@.80	.85	.096	104	228
6	.80	1.05	.80	.95	.95	.088	342	458
7	.75@.85	1.35	.75	1.10	1.10	.121	323	675
8	1.20	1.20	.80	.80	.80	.095	123	690
9	.75	1.90	.75	1.90	1.75	.175	217	680
10	2.00	2.50	1.35	1.35	1.35	.180	412	680
13	1.20@.30	1.50B	1.15	1.35	1.35	.188	112	721
14	1.50	1.55	1.20	1.30	1.25	.188	87	747
15	1.20	1.35	1.00	1.10	1.05	.126	22	732
16	1.10@.20	1.45	1.10	1.20	1.20	.172	187	792
17	1.30	1.35	1.00	1.05	1.05	.180	157	848
20	1.10	1.10	.70	.95	.95	.172	127	885
21	1.10	1.70	1.10	1.65@.70	1.60	.288	355	1030
22	1.70	1.90	1.00	1.05B	1.05	.214	232	1043
23	1.00	1.35	1.00	1.10	1.10	.227	289	1208
24	1.25	1.30	1.15A	1.25	1.20	.250	32	1225
27	.90@.80	.90	.65	.85	.85	.182	230	1324
28	.85	1.00	.75	1.00	1.00	.209	105	1406
29	.90	1.00	.65	.65	.65	.185	76	1415
30	.65	.70	.45	.50	.50	.157	224	1319
31	.50	.50	.40	.50	.45	.149	68	1307

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	.35	.40	.25	.30	.30	.078	353	1361
5	.25	.25	.20	.20	.20	.088	212	1334
6	.25	.30	.15	.20	.20	.080	103	1366
7	.25	.25	.05	.05	.05	.036	275	1481
10	.05	.05	CAB	.05	.05	.033	314	1539
11	.10	.10	.05	.05	.05	.015	189	1680
12	.05	.05	CAB	CAB	CAB	.019	9	1621
13	.05	.15	.05	.15	.10	.101	54	1623
14	.30	.40	.15	.15	.15	.080	462	1668
17	.15@.10	.15	.05	.10	.10	.040	234	1814
18	.05	.10	.05	.05	.05	.012	518	2181
19	.05	.05	.05	CAB	CAB	.000	700	2572
20	CAB	CAB	CAB	CAB	CAB	.000	1	2571

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 180 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
18	3.85	3.85	3.85	3.85	3.70	.000	1	1
19	....	....	....	3.70N	3.80	.000	....	1
20	....	....	....	3.60N	3.20	.000	....	1
23	....	....	....	3.20N	3.00	.000	....	1
24	....	....	....	3.00N	3.00	.000	....	1
25	....	....	....	3.00N	3.00	.000	....	1
26	....	....	....	3.00N	2.70	.000	....	1
27	....	....	....	2.70N	2.70	.000	....	1
30	....	....	2.20A	2.20A	2.20	.000	....	1
31	....	....	....	2.20N	2.20	.000	....	1

IN FEBRUARY

1	....	....	....	2.20N	2.20	.000	....	1
2	....	....	....	2.20N	2.20	.000	....	1
3	....	....	....	1.90A	1.90	.000	....	1
6	....	....	....	1.90N	1.90	.000	....	1
7	....	....	1.25A	1.25A	1.25	.000	....	1
8	....	....	....	1.25N	.95	.000	....	1
9	1.00	1.00	1.00	1.00	.90	.000	....	1
10	....	.95B	....	.95B	.95	.000	2	3
13	1.00	1.00	1.00	1.00	1.00	.000	2	5
14	....	....	....	1.00N	1.00	.000	....	5
15	....	....	....	1.00N	1.00	.000	....	5
16	....	....	....	1.00N	1.00	.000	....	5
17	....	....	....	1.00N	1.00	.000	....	5
18	Exchange Closed; President's Day							
21	.95	.95	.95	.95	.95	.000	....	5
22	....	....	....	.95N	.95	.000	1	5
23	....	....	....	.95N	.95	.000	....	6
24	....	....	....	.95N	.95	.000	....	6
27	....	....	....	.95N	1.10	.000	....	6
28	....	....	....	1.10N	1.00	.000	....	6
29	....	....	....	1.00N	1.00	.000	....	6

IN MARCH

1	....	....	....	1.00N	1.10	.000	....	6
2	....	1.30B	....	1.30B	1.25	.000	....	6
5	....	....	1.15A	1.15A	1.15	.000	....	6
6	....	....	1.00A	1.00A	1.00	.000	....	6
7	....	....	....	1.00N	1.00	.000	....	6
8	....	....	....	1.00N	1.00	.000	....	6
9	....	....	....	1.00N	1.00	.000	....	6
12	....	....	....	1.00N	1.00	.000	....	6
13	....	1.15B	....	1.00N	1.00	.000	....	6
14	....	....	....	1.00N	1.00	.000	....	6
15	....	.10B	....	1.10B	1.10	.000	....	6
16	....	1.10N	....	1.10N	1.20	.000	....	6
19	....	....	1.10A	1.10A	1.10	.000	....	6
20	....	1.20B	....	1.20B	1.20	.000	....	6
21	....	....	1.15A	1.15A	1.15	.000	....	6
22	....	....	1.10A	1.10A	1.00	.000	....	6
23	.90	.90	.90	.90	.90	.000	10	14
26	....	....	....	.90N	.90	.000	....	14
27	.90	.90	.90	.90	.90	.000	22	32
28	....	1.20B	....	1.20B	1.20	.000	....	34
29	1.10	1.10	1.10	1.10	1.10	.000	2	36
30	....	....	1.00A	1.00A	1.00	.000	....	34

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 180 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	....	.90A	.90A	.90	.000	....	34
3	....	....	.90A	.90N	.90	.000	....	34
4	....	....	....	.90N	.90	.000	....	34
5	....	....	.70A	.70A	.70	.000	....	34
6	.70	.70	.70	.70	.75	.000	2	34
9	.80	.80	.80	.80	.80	.085	1	34
10	.80	.80	.80	.80	.80	.086	2	35
11	.80	.80	.80	.80	.80	.069	3	35
12	.80	.75B	.80	.75B	.75	.106	2	33
13	....	....	....	.75N	.85	.093	....	33
16	....	.70B	....	.70B	.70	.112	....	33
17	....	....	....	.70N	.70	.109	....	33
18	....	....	....	.70N	.70	.091	....	33
19	.70	.70	.70	.70	.70	.091	1	33
20	Exchange Closed; Good Friday							
23	....	....	....	.70N	.80	.072	....	33
24	....	....	....	.80N	.65	.087	....	33
25	....	....	....	.65N	.65	.093	....	33
26	.80	.80	.70	.70	.70	.105	2	35
27	.70	.70	.70	.70	.70	.100	2	35
30	....	....	....	.70N	.70	.102	....	35

IN MAY

1	....	.80B	....	.80B	.80	.121	....	34
2	.90	.90	.90	.90	.80	.116	1	35
3	....	....	....	.80N	.80	.108	....	35
4	.50	.50	.50	.50	.50	.068	1	35
7	.60	.60	.60	.60	.60	.079	1	35
8	....	.70B	....	.70B	.60	.092	....	36
9	.60	.60	.50	.55	.55	.075	20	40
10	....	....	....	.55N	.55	.076	....	40
11	.50	.50	.50	.50	.50	.062	17	57
14	....	....	....	.50N	.50	.051	....	57
15	.50	.50	.50	.50	.50	.052	5	57
16	.45	.45	.45	.45	.45	.051	12	69
17	.45	.45	.40	.40	.30	.038	13	82
18	....	....	.20A	.20A	.20	.031	....	79
21	....	....	....	.20N	.20	.027	....	79
22	....	....	....	.20N	.20	.021	....	79
23	....	....	.10A	.10A	.10	.016	....	79
24	.15	.15	.10A	.10A	.10	.010	5	84
25	....	....	....	.10N	.10	.010	....	84
28	Exchange Closed; Memorial Day							
29	.10	.10	.10	.10	.10	.007	2	86
30	.10	.10	.10	.10	.10	.007	1	86
31	....	....	....	.10N	.10	.007	....	86

IN JUNE

1	....	....	....	.10N	.10	.014	....	86
4	....	....	....	.10N	.10	.018	....	86
5	....	....	....	.10N	.10	.018	....	86
6	....	....	....	.10N	.10	.018	....	86
7	....	....	....	.10N	.10	.018	....	86
8	....	....	....	.10N	.10	.018	....	86
11	....	....	....	.10N	.10	.008	....	86
12	....	....	....	.10N	.10	.008	....	86
13	....	....	....	.10N	.10	.007	....	86
14	.05	.05	.05	.05	.05	.004	1	86
15	....	....	....	.05N	.05	.004	....	86
18	.05	.10	.05	.10	.10	.007	13	86
19	....	....	....	.10N	.10	.007	....	86
20	.05	.05	.05	.05	.05	.013	1	86
21	.10	.10	.05	.05	.05	.011	15	87
22	....	....	....	.05N	.05	.011	....	87
25	.05	.05	.05	.05	.05	.009	1	88
26	.05	.05	.05	.05	.05	.005	12	97
27	.05	.05	.05	.05	.05	.004	10	105
28	.05	.05	.05	.05	.05	.006	2	104
29	....	....	....	.05N	.05	.005	1	105

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 180 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.05	.05	.05	.05	.05	.004	3	108
3	.05	.05	.05	.05	.05	.005	1	108
4	Exchange Closed; Independence Day							
5	....	....	....	.05N	.05	.003	....	108
6	....	....	....	.05N	.05	.003	....	108
9	....	....	....	.05N	.05	.004	....	108
10	....	....	....	.05N	.05	.003	....	108
11	....	....	....	.05N	.05	.000	....	108
12	.05	.05	.05	.05	.05	.000	22	130
13	....	....	....	.05N	.05	.001	....	130
16	....	....	....	.05N	.05	.001	....	130
17	....	....	....	.05N	.05	.001	....	130
18	....	....	....	.05N	.05	.000	....	130
19	....	....	....	.05N	.05	.000	....	130
20	CAB	CAB	CAB	CAB	CAB	.000	....	130
23	CAB	CAB	CAB	CAB	CAB	.000	....	130
24	CAB	CAB	CAB	CAB	CAB	.000	....	130
25	CAB	CAB	CAB	CAB	CAB	.000	....	130
26	CAB	CAB	CAB	CAB	CAB	.000	....	130
27	CAB	CAB	CAB	CAB	CAB	.000	....	130
30	CAB	CAB	CAB	CAB	CAB	.000	....	130
31	CAB	CAB	CAB	CAB	CAB	.000	....	130

IN AUGUST

1	CAB	CAB	CAB	CAB	CAB	.000	....	130
2	CAB	CAB	CAB	CAB	CAB	.000	....	130
3	.20	.40	.20	.40	.35	.028	56	184
6	.45	.85	.35	.40	.40	.026	142	282
7	.35	.85	.35	.45	.45	.040	74	312
8	.60	.60	.40	.40	.40	.030	90	376
9	.40	1.00	.40	1.00@.90	.85	.080	150	489
10	1.05@.00	1.45	.60	.85	.85	.072	360	816
13	.80@.65	.75	.55	.65	.65	.074	139	694
14	.60	.80	.55	.60	.80	.065	29	704
15	.55	.55	.50	.50	.50	.045	70	786
16	.50@.60	.90	.50	.55	.55	.068	204	914
17	.65@.70	.70	.55	.55	.55	.072	50	910
20	.55	.55	.30	.40	.40	.085	112	908
21	.50	.85	.50	.75	.75	.130	395	1031
22	.80	.85	.45	.45	.45	.086	60	1046
23	.50	.60	.40	.45	.45	.082	116	1037
24	.55	.60	.50	.50A	.50	.103	141	1144
27	.40	.40	.25	.35	.35	.083	66	1126
28	.35	.35	.35	.35	.35	.075	31	1152
29	.35	.35	.20	.20	.20	.062	54	1124
30	.20	.20	.15	.20	.15	.048	37	1131
31	.10	.15	.10	.15	.10	.043	109	1191

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	.05	.10	.05	.05	.05	.015	32	1219
5	.05	.05	.05	.05	.05	.011	16	1225
6	....	....	....	.05N	.05	.017	....	1225
7	.05	.05	CAB	CAB	CAB	.004	6	1224
10	CAB	CAB	CAB	CAB	CAB	.002	....	1224
11	CAB	CAB	CAB	CAB	CAB	.000	....	1224
12	.05	.05	.05	CAB	CAB	.001	2	1224
13	.05	.05	.05	.05	.05	.009	17	1241
14	.05	.05	.05	.05	.05	.005	92	1309
17	....	....	....	.05N	.05	.000	100	1404
18	CAB	CAB	CAB	CAB	CAB	.000	....	1414
19	CAB	CAB	CAB	CAB	CAB	.000	1	1404
20	CAB	CAB	CAB	CAB	CAB	.000	3	1404

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 185 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.10	.10	.10	.10	.10	.008	5	5
6	.25	.35	.25	.25A	.25	.008	102	107
7	.30	.40	.30	.30A	.30	.010	94	201
8	.20	.25	.20	.20	.20	.007	7	208
9	.35	.45	.35	.40	.40	.015	114	317
10	.50	.75	.50	.50	.50	.023	250	511
13	.30	.30	.25	.25	.25	.023	181	678
14	.30	.30	.20	.25	.25	.020	11	687
15	.25	.35	.25	.25	.25	.013	16	688
16	.25	.35	.25	.25	.25	.022	63	736
17	.35	.35	.20	.20	.20	.023	49	734
20	.20	.20	.15	.15	.15	.020	181	843
21	.20	.35	.20	.25A	.25	.047	113	921
22	.25	.30	.15	.15	.15	.027	22	938
23	.15	.20	.10	.10	.10	.029	80	938
24	.15	.15	.10	.10	.10	.033	14	931
27	.10	.10	.10	.10	.10	.016	26	945
28	.10	.10	.10	.10	.10	.020	36	970
29	.10	.10	.10	.10	.10	.015	1	971
30	.05	.05	.05	.05	.05	.010	14	971
31	.05	.05	.05	.05	.05	.009	87	981

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.002	....	981
5	CAB	CAB	CAB	CAB	CAB	.001	27	981
6	CAB	CAB	CAB	CAB	CAB	.002	....	981
7	CAB	CAB	CAB	CAB	CAB	.000	....	981
10	CAB	CAB	CAB	CAB	CAB	.000	....	981
11	CAB	CAB	CAB	CAB	CAB	.000	....	981
12	CAB	CAB	CAB	CAB	CAB	.000	....	981
13	CAB	CAB	CAB	CAB	CAB	.000	....	981
14	CAB	CAB	CAB	CAB	CAB	.000	....	981
17	CAB	CAB	CAB	CAB	CAB	.000	....	981
18	CAB	CAB	CAB	CAB	CAB	.000	....	981
19	CAB	CAB	CAB	CAB	CAB	.000	....	981
20	CAB	CAB	CAB	CAB	CAB	.000	....	981

DECEMBER 1984 150 CALLS

IN JULY 1984

25	5.20	6.60	5.15	6.25A	6.15	.805	12	12
26	....	6.50B	....	6.50B	6.70	.844	....	12
27	....	7.20B	....	7.20B	7.45	.878	....	12
30	....	....	6.90A	6.90A	6.75	.853	....	12
31	7.15	7.30B	6.90A	7.30B	7.15	.872	1	12

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 150 CALLS
IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	8.75B	....	7.15N	8.80	.743	....	12
2	10.90	11.10B	10.75A	11.10B	11.50	.824	11	7
3	....	16.60B	....	16.60B	17.40	.916	....	7
4	....	19.25B	16.75A	17.40N	17.30	.905	....	7
5	17.25	17.25	16.40A	17.25	18.00	.912	....	7
6	....	18.20B	17.40A	17.40A	17.00	.890	1	8
7	....	20.20B	....	20.20B	20.60	.949	....	8
8	22.00	22.20B	19.50A	19.50A	19.55	.915	1	6
9	....	20.20B	18.75A	19.55N	20.00	.918	....	6
10	....	20.60B	18.80A	20.00N	19.50	.905	....	6
11	....	....	....	18.40A	18.40A	18.00	.862	....	6
12	....	19.75B	....	19.75B	19.50	.900	....	6
13	....	....	....	19.20A	19.50N	19.65	.902	....	6
14	....	....	....	19.00A	19.65N	19.70	.903	....	6
15	....	23.00B	....	23.00B	23.10	.934	....	6
16	....	23.65B	21.30A	21.30A	21.30	.917	....	6
17	....	22.00B	....	21.30N	21.85	.921	....	6
18	....	22.00B	....	22.00B	22.35	.928	....	6
19	....	....	....	20.30A	22.35N	20.80	.916	....	6
20	....	21.20B	....	21.20B	21.85	.924	....	6
21	....	21.90B	21.50A	21.50A	21.10	.921	....	6
22	....	....	....	20.90A	20.90A	20.80	.915	....	6
23	....	....	....	20.50A	20.50A	20.50	.915	....	6

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	....	....	19.00A	19.00A	18.90	.900	....	6
5	....	....	18.50A	18.90N	18.45	.895	....	8
6	....	20.00B	....	18.45N	19.85	.912	....	6
7	....	20.40B	17.70A	17.70A	17.45	.888	....	6
10	....	18.90B	17.00A	17.45N	18.60	.909	....	6
11	....	19.50B	17.50A	17.50A	17.35	.894	....	6
12	....	19.40B	....	18.15B	18.45	.913	....	8
13	....	22.45B	18.30A	22.45B	22.50	.952	....	6
14	....	24.20B	....	22.50N	22.55	.955	....	6
17	....	23.80B	22.30A	23.00B	23.05	.961	....	6
18	....	23.40B	22.80A	23.00A	22.70	.960	....	6
19	....	23.90B	21.00A	21.00A	20.80	.949	....	8
20	....	21.50B	....	21.20B	21.65	.957	....	8
21	....	23.20B	20.00A	20.00A	19.75	.945	....	6
24	....	....	....	19.75N	19.50	.947	....	6
25	....	....	....	19.50N	20.05	.952	....	6
26	....	21.10B	....	21.10B	20.75	.959	....	6
27	....	22.00B	....	22.00B	21.95	.967	....	6
28	....	....	20.75A	20.75A	20.30	.957	....	6

IN OCTOBER

1	....	....	....	20.30N	18.50	.948	....	6
2	....	....	....	18.50N	16.80	.933	....	6
3	....	....	16.00A	16.00A	16.30	.926	....	6
4	....	....	....	16.30N	16.85	.936	....	6
5	....	....	....	16.95N	16.25	.930	....	6
8	....	....	....	16.25N	16.20	.934	....	6
9	....	16.80B	14.85A	14.85A	14.80	.915	....	6
10	....	15.50B	13.30A	15.50B	15.50	.928	....	6
11	....	16.20B	15.00A	15.90B	16.25	.937	....	6
12	....	17.50B	....	17.20B	17.35	.950	....	6
15	....	19.50B	17.20A	18.80B	18.85	.966	....	6
16	....	....	17.70A	18.85N	18.00	.961	....	6
17	....	19.00B	17.50A	18.00N	17.70	.961	....	6
18	....	22.60B	17.50A	22.60B	22.75	.967	....	6
19	....	24.00B	21.50A	22.75N	21.80	.985	....	6
22	....	22.60B	21.50A	21.50A	21.50	.986	....	6
23	....	22.50B	20.80A	21.50N	21.80	.987	....	6
24	....	22.00B	21.30A	21.60N	21.25	.987	....	6
25	....	....	19.10A	19.10A	19.00	.978	....	6
26	....	....	18.20A	18.50A	18.15	.975	....	6
29	....	....	18.10A	18.10A	17.85	.975	....	6
30	....	20.60B	....	17.85N	19.50	.985	....	6
31	....	20.20B	19.00A	19.00A	18.80	.983	....	6

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 150 CALLS
IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	21.00B	....	18.60N	20.40	.960	....	6
2	....	20.70B	19.80A	20.25A	20.05	.969	....	6
5	....	21.00B	19.65A	20.05N	20.70	.963	....	6
6	....	22.70B	....	22.70B	22.85	.996	....	6
7	....	....	20.25A	20.25A	20.05	.992	....	6
8	....	20.70B	19.75A	20.05N	20.15	.993	....	6
9	....	21.20B	18.90A	18.90A	18.55	.980	....	6
12	....	19.20B	....	19.20B	19.00	.993	....	6
13	....	17.25A	....	19.00N	17.25	.969	....	6
14	....	18.20B	17.00A	17.60B	17.40	.991	....	....

DECEMBER 1984 155 CALLS
IN JUNE 1984

19	6.70	6.70	6.70	6.70	6.55	.589	2	2
20	....	....	....	5.90A	6.55N	7.00	.647	....	2
21	7.70	7.70	7.60A	7.60A	7.20	.637	2	4
22	....	7.40B	....	7.40B	7.40	.645	....	4
25	....	....	7.25A	7.25A	7.15	.628	....	4
26	....	....	....	7.15N	6.35	.584	....	4
27	....	....	5.90A	5.90A	5.90	.583	....	2
28	....	6.40B	....	6.40B	6.60	.603	....	2
29	....	6.85B	....	6.60N	5.35	.587	....	2

IN JULY

2	6.20	6.20	6.20	6.20	6.30	.582	10	12
3	....	6.85B	....	6.85B	6.75	.615	....	12
4	Exchange Closed; Independence Day							
5	....	....	....	6.75N	6.05	.560	....	12
6	....	....	5.70A	6.05N	6.00	.576	....	12
9	....	6.45B	5.65A	6.45B	6.70	.613	....	12
10	....	....	6.20A	6.20A	6.35	.598	....	12
11	....	....	4.80A	4.80A	4.80	.497	....	12
12	....	....	....	4.80N	4.60	.497	....	12
13	4.95	5.30	4.95	5.25A	5.00	.522	1	13
16	5.40	5.40	4.70A	5.40	5.50	.557	2	14
17	5.50	5.60B	5.50	5.60B	5.65	.563	....	14
18	....	....	5.30A	5.30A	5.25	.533	1	15
19	5.05	5.05	4.50	4.90	4.85	.503	3	17
20	4.50	4.50	3.95	3.95	4.00	.461	2	19
23	3.60	3.90B	3.60	3.90B	3.85	.449	6	24
24	....	....	3.30A	3.20A	3.05	.389	....	24
25	3.50	3.90B	3.30A	3.70	3.80	.443	14	37
26	3.80	4.30	3.80	4.30	4.15	.483	89	105
27	4.40	4.80	4.10A	4.80	4.70	.520	13	107
30	4.50	4.50	4.25A	4.25A	4.20	.491	5	104
31	4.30	4.55B	4.20A	4.55B	4.45	.512	3	108

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 155 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	5.10	6.10	5.10	6.10	5.90	.592	22	123
2	6.50	7.80B	6.40	7.80B	7.90	.697	91	202
3	10.20	12.30B	10.00A	12.30B	13.25	.834	20	198
6	14.50	15.10B	12.75A	13.00A	13.25	.820	7	199
7	13.90	14.50B	12.60A	13.70	14.10	.833	12	205
8	13.50	14.20B	13.45A	13.50	13.40	.803	22	198
9	13.10	16.00B	13.10	16.00B	16.40	.890	1	185
10	17.80	17.80	14.80	15.05	15.50	.846	13	183
13	14.80	15.70B	14.75A	15.50	15.85	.847	2	172
14	15.30	16.30B	14.80A	14.80A	15.20	.833	1	172
15	....	....	....	14.50A	14.50A	14.10	.801	....	172
16	14.25	15.40B	14.25	15.40B	15.50	.826	5	167
17	14.75	14.90B	14.75	14.90B	14.70	.831	1	167
20	....	....	15.30B	....	15.30B	15.55	.832	....	167
21	....	....	18.00B	....	18.00B	18.40	.879	....	167
22	16.50	16.65B	16.80A	16.90A	16.90	.854	....	167
23	....	....	17.40B	16.80A	16.90N	17.05	.880	1	167
24	....	....	17.35B	....	17.35B	17.80	.870	....	167
27	....	....	....	18.00A	17.80N	18.30	.851	....	167
28	....	....	16.60B	....	16.50B	17.00	.883	....	167
29	17.50	17.50	17.00A	17.00A	16.70	.858	1	166
30	16.20	16.20	16.20	16.20	16.15	.846	2	166
31	....	....	....	16.10A	16.10A	16.10	.849	....	164

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	....	....	14.70A	14.70A	14.60	.825	....	164
5	....	....	14.25A	14.80N	14.20	.817	....	164
6	....	15.30B	....	14.20N	15.35	.842	....	164
7	....	15.50B	13.80A	13.8uA	13.20	.806	....	164
10	....	14.20B	12.50A	13.20N	14.00	.833	....	164
11	....	14.65B	13.10A	13.10A	12.85	.812	....	164
12	....	13.65B	....	13.50B	14.05	.838	....	164
13	....	17.45B	13.80A	17.45B	17.60	.900	....	164
14	18.60	19.20B	18.00A	18.00A	17.75	.905	2	164
17	....	18.80B	17.30A	18.00B	18.10	.914	....	164
18	....	18.40B	17.80A	18.00A	17.80	.913	....	164
19	....	18.90B	18.00A	18.00A	18.00	.891	....	164
20	....	16.50B	....	16.30B	16.70	.905	....	164
21	....	17.30B	15.00A	15.00A	15.05	.862	....	164
24	....	....	....	15.05N	14.80	.883	....	164
25	....	....	....	15.00B	15.30	.893	....	164
26	....	16.35B	....	16.35B	16.00	.905	....	164
27	16.75	17.20B	16.75	16.75	17.00	.921	1	164
28	....	....	....	15.80A	15.80A	15.45	.900	....	164

IN OCTOBER

1	....	....	15.00A	15.00A	13.85	.880	....	164
2	....	....	....	13.85N	12.35	.851	....	164
3	....	....	....	12.35N	11.80	.843	....	164
4	....	....	....	11.80N	12.45	.866	....	164
5	....	....	....	12.45N	12.00	.845	....	164
8	....	....	....	12.00N	11.95	.849	....	164
9	....	12.45B	10.70A	10.70A	10.40	.815	....	164
10	9.60	11.15B	9.20A	11.15B	11.20	.837	102	265
11	....	11.75B	10.60A	11.55B	11.85	.854	....	264
12	....	12.85B	....	12.60B	12.90	.877	....	264
15	....	14.50B	12.55A	13.80B	14.20	.908	....	264
16	14.00@13.90	14.00	12.80A	13.90	13.35	.887	4	264
17	....	14.00B	12.60A	13.00A	13.00	.886	1	264
18	....	17.60B	12.80A	17.60B	17.90	.958	....	264
19	16.00	19.20B	16.20	16.80B	16.95	.951	2	264
22	....	17.60B	16.50A	16.50A	16.60	.952	....	264
23	....	17.50B	15.80A	16.60N	16.85	.955	....	264
24	....	17.00B	16.30A	16.65N	16.35	.954	....	263
25	....	....	14.10A	14.10A	14.20	.930	....	263
26	....	....	13.20A	13.50A	13.35	.920	....	263
29	....	....	13.10A	13.10A	12.85	.918	....	263
30	....	15.80B	....	12.85N	14.60	.946	....	259
31	....	15.20B	14.00A	14.00A	13.70	.937	....	259

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 155 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	16.00B	....	13.70N	15.45	.969	....	259
2	....	15.70B	15.00A	15.25A	15.10	.957	....	259
5	....	16.00B	14.65A	15.10N	15.75	.967	....	259
6	....	17.70B	....	17.70B	17.85	.982	....	259
7	....	....	15.25A	15.25A	15.10	.965	....	259
8	....	15.70B	14.75A	15.10N	15.20	.967	....	259
9	....	16.20B	13.90A	13.90A	13.55	.954	....	259
12	....	14.20B	....	14.20B	14.00	.984	....	259
13	....	12.25A	....	14.00N	12.30	.947	....	259
14	....	13.20B	12.00A	12.60B	12.40	.952	....	259
15	....	13.25B	12.15A	12.50B	12.60	.957	....	259
16	....	12.95B	11.00A	11.00A	10.90	.935	....	259
19	....	11.10B	10.00A	10.90N	9.80	.923	....	259
20	....	11.30B	....	10.80B	10.90	.947	....	259
21	....	11.65B	10.60A	11.65B	11.55	.969	....	259
22	Exchange Closed; Thanksgiving Day							
23	....	13.30B	....	13.30B	13.00	.978	....	259
26	11.50	13.30B	11.50	11.80B	11.80	.974	1	260
27	....	14.00B	11.75A	11.80N	13.20	.986	....	260
28	11.60	13.50B	11.20A	11.20A	11.00	.971	2	251
29	9.70	10.20B	9.70	9.70	9.80	.960	5	239
30	....	10.20B	9.25A	9.80N	9.55	.959	....	239

IN DECEMBER

3	....	9.90B	9.15A	9.15A	9.15	.963	....	239
4	....	10.00B	....	9.15N	9.30	.969	....	239
5	....	9.40B	8.20A	8.20A	7.65	.944	....	239
6	....	8.75B	....	7.65N	8.20	.959	....	238
7	8.55	8.60B	7.65A	7.65A	7.45	.949	1	239
10	7.70	9.30B	7.50A	7.70	8.75	.984	3	242
11	....	9.40B	8.50A	8.90B	8.95	.988	....	242
12	....	9.20B	8.35A	8.45A	8.30	.986	....	242
13	....	....	7.35A	7.35A	6.70	.972	....	218
14	....	9.25B	....	6.70N	8.05	.982	....	218
17	7.95	9.00B	7.95	9.00B	9.10	.999	3	215
18	10.55	13.25	10.55	13.25	13.35	.999	8	21
19	....	13.00B	13.00A	13.00A	12.80	.999	....	21
20	....	13.00B	11.80A	11.80A	11.40	1.000	....	21
21	....	....	9.80A	11.40N	11.40	1.000	....	21
24	....	....	....	....	....	.999	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 160 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
14	3.90	3.90	3.80A	3.80A	3.50	.379	1	1
15	---	---	---	3.50N	3.40	.368	---	1
18	4.15	4.15	3.20A	4.15	4.20	.445	1	2
19	---	---	---	4.20N	4.25	.442	---	2
20	3.90	3.90	3.80A	3.80	4.55	.502	3	5
21	5.00	5.00	5.00	5.00	4.70	.482	1	5
22	---	---	---	4.70H	4.70	.489	---	5
25	---	---	4.60A	4.60A	4.55	.478	---	5
26	---	---	---	4.55N	4.15	.435	---	5
27	---	---	3.80A	3.80A	3.80	.415	---	5
28	4.30	4.30	4.30	4.30	4.30	.454	1	6
29	---	4.40B	4.25A	4.25A	4.05	.438	---	6

IN JULY

2	---	---	3.90A	3.90A	4.10	.441	---	6
3	---	4.35B	---	4.35B	4.30	.465	---	6
4	Exchange Closed; Independence Day							
5	4.30	4.30	4.30	4.30	3.80	.42[illegible]	1	7
6	---	---	3.60A	3.60A	3.70	.423	---	7
9	---	4.00B	3.80A	4.00B	4.20	.459	---	7
10	4.00	4.10	3.90A	3.90A	4.00	.443	2	9
11	---	---	2.95A	2.95A	2.75	.345	---	9
12	---	---	---	2.75N	2.75	.345	---	9
13	3.20	3.20	3.10	3.10	3.05	.368	3	12
16	3.05	3.25B	2.90	3.25B	3.35	.401	12	24
17	---	---	---	3.35N	3.40	.407	---	24
18	---	---	3.20A	3.20A	3.10	.377	---	24
19	---	---	3.05A	3.05A	2.75	.349	---	24
20	2.85	2.85	2.40	2.40	2.35	.310	2	26
23	2.25	2.25	2.20	2.20	2.20	.299	2	26
24	---	---	1.95A	1.95A	1.70	.248	---	26
25	1.75	2.35	1.75	2.30A	2.20	.294	6	32
26	2.30	2.45	2.20	2.45	2.40	.330	14	30
27	2.40	2.90	2.40	2.75A	2.75	.384	3	40
30	2.60	2.75	2.40A	2.40A	2.35	.335	3	43
31	2.90	2.70	2.10	2.85A	2.55	.355	7	45

IN AUGUST

1	2.95	3.25	2.95	3.25	3.50	.432	15	55
2	3.90	5.25	3.90	5.25	5.25	.544	30	79
3	5.90@6.20	9.00B	5.90	9.00B	9.80	.716	50	93
6	9.85	12.00	9.50A	10.00A	9.90	.701	82	156
7	9.50	10.80B	8.70	10.00	10.90	.723	14	145
8	10.90	11.30B	9.85	9.85	9.85	.687	53	144
9	10.00	12.10B	10.00	12.10B	12.70	.795	77	107
10	13.40	13.80B	11.35	11.50B	11.90	.747	78	129
13	11.00	12.00	11.00	11.50	12.00	.752	36	126
14	11.00	12.50B	10.80A	11.80	11.50	.736	2	111
15	11.00	11.00	10.50A	10.50A	10.10	.697	20	97
16	10.75	11.80B	10.70	10.70	11.40	.732	4	89
17	11.70	11.70	11.20A	11.70	11.65	.736	1	116
20	---	---	11.00A	11.65N	11.70	.738	---	110
21	12.90	13.90	12.90	13.90	14.00	.801	2	110
22	---	14.70B	13.00A	13.00A	12.70	.767	---	109
23	12.50	13.30B	12.50	12.50	12.95	.775	1	89
24	---	13.30B	---	13.30B	13.55	.788	---	87
27	12.10	12.10	12.00A	12.10	12.30	.762	1	88
28	---	12.70B	---	12.50B	12.95	.778	---	86
29	---	13.10B	---	12.95N	12.70	.770	---	86
30	12.50	12.50	12.50	12.50	12.20	.758	2	86
31	11.70	11.70	11.70	11.70	11.95	.757	5	89

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 160 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	---	---	11.00A	11.00A	10.70	.724	---	89
5	---	---	10.50A	10.70N	10.35	.715	---	89
6	11.00	11.80	11.00	11.30A	11.30	.747	6	95
7	---	11.50B	9.60A	9.60A	9.40	.699	5	95
10	8.60	10.20B	8.60	8.60	10.00	.730	6	95
11	---	10.75B	9.35A	9.35A	8.95	.702	---	95
12	---	9.75B	---	9.50B	9.80	.734	---	95
13	---	12.80B	9.70A	12.80B	13.10	.819	---	95
14	---	14.50B	---	13.10N	13.10	.825	---	95
17	---	14.00B	12.90A	13.10N	13.85	.838	---	95
18	---	---	13.25A	13.40A	13.40	.834	---	95
19	---	14.20B	11.90A	11.90A	11.90	.800	---	95
20	---	12.20B	---	12.00B	12.30	.819	---	95
21	13.80	13.80	11.00A	11.00A	10.80	.783	1	95
24	---	---	10.75A	10.90N	10.60	.782	---	95
25	---	10.70B	10.30A	10.60N	11.10	.796	---	95
26	---	11.75B	---	11.75B	11.75	.814	---	95
27	12.45	12.75B	12.35	12.35	12.65	.836	1	95
28	11.30	11.30	11.30	11.30	11.00	.806	4	99

IN OCTOBER

1	10.10	10.30B	9.80A	9.80A	9.80	.771	20	94
2	8.60	10.20B	8.60	8.80B	8.50	.727	---	94
3	8.40	8.70	7.80	7.75B	8.00	.714	213	280
4	8.30	8.45	8.30	8.40A	8.55	.731	3	281
5	8.75	8.75	8.20A	8.30	8.05	.715	12	286
8	7.50	7.80	7.50	7.75B	7.90	.717	38	313
9	6.40	8.45B	6.70	6.80	6.80	.669	49	329
10	6.30	7.15B	5.85	7.15B	7.30	.686	37	346
11	7.15	7.80B	7.10A	7.70B	8.00	.721	4	343
12	8.70	9.00B	8.60	8.60	8.70	.755	1	336
15	8.80	10.25B	8.56A	9.70B	9.90	.801	1	337
16	9.45	9.45	8.80A	9.10	9.15	.782	22	357
17	8.90	9.70B	8.35	8.65A	8.80	.778	105	389
18	8.90	12.10B	8.70A	12.10B	12.05	.891	211	436
19	14.00	14.20B	11.20A	12.00	12.35	.876	3	437
22	12.00	13.05	11.95	11.95	12.05	.875	140	511
23	---	12.80B	11.25A	12.05N	12.10	.880	---	479
24	---	12.30B	11.85A	12.10N	11.85	.876	---	479
25	10.75	11.55B	9.90A	9.90A	9.80	.827	1	479
26	9.20	9.40B	9.05	9.05	9.00	.807	7	482
29	8.80	9.00B	8.40	8.60B	8.45	.799	20	483
30	---	11.00B	---	8.45N	10.05	.852	---	483
31	9.80	10.80B	9.40	9.50	9.20	.832	10	483

IN NOVEMBER

1	---	11.00B	---	9.30N	10.90	.878	4	480
2	---	10.90B	10.50A	10.60A	10.50	.873	---	480
5	10.10	11.40B	10.00A	10.10	11.00	.883	11	482
6	11.45	12.70B	11.45	12.70B	13.05	.933	33	486
7	11.85	11.95	10.55A	10.55A	10.45	.885	24	448
8	---	10.80B	10.40A	10.40A	10.55	.880	---	447
9	11.20	11.35B	9.15	9.15	9.05	.854	15	444
12	9.05	9.30B	8.85	9.30B	9.40	.876	3	445
13	7.80	7.80	7.80	7.80	7.80	.829	1	444
14	---	---	---	8.00B	7.80	.838	---	444
15	7.90	8.50B	7.80A	7.90	8.00	.848	5	448
16	8.45	8.45	8.50A	8.50A	8.50	.792	101	423
19	6.25	6.60B	5.50	5.80	5.80	.757	111	422
20	5.90	6.80B	5.90	6.40	6.40	.808	162	382
21	6.00	6.85B	5.90	6.85B	6.85	.837	13	382
22	Exchange Closed; Thanksgiving Day							
23	7.75	8.55B	7.75	8.40B	8.25	.881	4	384
26	8.40	8.40	6.90A	7.00	7.05	.867	5	382
27	7.35	8.80	7.00A	8.40A	8.35	.913	2	384
28	8.35	8.50B	6.45A	6.45A	6.40	.848	5	388
29	6.30	6.30	5.30A	5.35A	5.40	.804	28	388
30	4.95	5.80	4.70	5.10B	5.05	.786	34	400

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 160 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
03	4.95	5.25B	4.40A	4.60	4.85	.791	23	401
04	5.10	5.25	5.10	5.25	4.70	.808	19	374
05	4.15	4.75B	3.80A	3.80A	3.40	.710	37	378
06	3.40	4.30	3.20	3.80A	3.80	.751	58	406
07	4.10	4.25B	3.00	3.05	3.10	.705	41	406
10	3.20	4.80	2.95A	4.30	4.10	.819	85	481
11	4.50	4.60B	3.60	4.25	4.25	.840	74	481
12	4.35	4.40	3.55A	3.75A	3.85	.808	36	500
13	3.35	4.20	2.40	2.50	2.45	.686	78	509
14	2.85	4.45B	2.85	3.50	3.40	.821	41	488
17	3.45	4.20	2.95	4.20	4.20	.940	55	495
18	5.80	8.25	5.80	8.25	8.40	.969	57	503
19	8.80	8.90B	7.10A	7.20	7.80	.900	2	481
20	7.50	8.00B	6.80A	6.80A	6.45	.900	1	480
21	6.05	6.10B	4.80A	5.20	5.20	.900	11	487
24	....	....	....	....	....	....	.900	....	....
25	Exchange Closed; Christmas								

DECEMBER 1984 165 CALLS

IN MAY 1984

18	4.60	4.60	4.35A	4.35A	4.35	.407	1	1
21	....	....	....	4.35N	4.05	.394	....	1
22	....	....	....	3.70A	3.70	.368	....	1
23	3.70	3.70	3.50	3.50	3.40	.339	2	3
24	....	....	....	2.85A	2.85	.289	....	3
25	2.90	2.90	2.90	2.90	2.90	.294	1	4
28	Exchange Closed; Memorial Day							
29	....	....	....	2.50A	2.50A	2.50	.259	....	4
30	....	....	....	2.15A	2.50N	2.50	.261	....	4
31	....	....	....	....	2.50N	2.50	.265	....	4

IN JUNE

01	2.80	2.80	2.80	2.80	3.10	.329	5	9
04	3.60	3.60	3.60	3.60	3.40	.356	1	10
05	....	....	....	....	3.40N	3.45	.360	....	10
06	....	....	....	....	3.45N	3.45	.369	....	10
07	....	....	....	3.30A	3.30A	3.45	.369	....	10
08	....	....	....	....	3.45N	3.45	.371	....	10
11	....	....	....	2.90A	2.90A	2.40	.294	....	10
12	....	....	....	....	2.40N	2.40	.295	....	10
13	2.50	2.50	2.50	2.50	2.40	.291	1	11
14	2.30	2.30	2.30	2.30	2.25	.252	1	12
15	2.15	2.15	2.15	2.15	2.10	.244	1	13
18	2.70	2.70	1.95A	2.70	2.70	.309	3	16
19	....	....	....	....	2.70N	2.65	.307	....	16
20	....	....	....	2.40A	2.65N	2.90	.361	....	16
21	....	....	3.10B	....	3.10B	2.90	.351	....	16
22	3.15	3.15	3.15	3.15	3.10	.357	1	17
25	....	....	....	3.00A	3.00A	2.90	.337	....	17
26	....	....	....	....	2.90N	2.55	.296	....	17
27	....	....	....	2.30A	2.30A	2.30	.281	....	17
28	2.30	2.75	2.25	2.75	2.65	.316	11	23
29	....	2.70B	2.60A	2.60A	2.45	.301	....	23

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 165 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
02	....	....	2.30A	2.30A	2.45	.303	....	23
03	2.50	2.80B	2.50	2.80B	2.80	.324	1	22
04	Exchange Closed; Independence Day							
05	....	....	....	2.80N	2.25	.290	....	22
06	2.20	2.20	2.00A	2.20	2.20	.285	4	26
09	2.10	2.70	2.10	2.70	2.50	.316	3	29
10	2.55	2.55	2.20	2.20	2.30	.301	11	40
11	1.85	1.85	1.85	1.85	1.85	.219	1	40
12	....	....	....	1.85N	1.80	.219	....	40
13	....	1.70B	....	1.70B	1.70	.238	....	38
16	1.90	1.90	1.80A	1.90	1.90	.264	....	38
17	....	2.00B	....	2.00B	2.00	.286	2	39
18	1.80	1.80	1.80	1.80	1.75	.243	2	37
19	....	....	....	1.75N	1.55	.220	....	37
20	....	....	1.40A	1.40A	1.35	.190	....	37
23	1.40	1.40	1.40	1.40	1.35	.180	2	39
24	....	....	1.10A	1.10A	.95	.143	....	39
25	....	1.10B	....	1.10B	1.15	.177	....	39
26	1.30	1.30	1.30	1.30	1.30	.204	3	39
27	1.30	1.30	1.30	1.30	1.50	.231	2	41
30	1.55	1.55	1.55	1.55	1.30	.207	4	45
31	1.35	1.45	1.35	1.40A	1.40	.222	2	47

IN AUGUST

01	1.65	1.90	1.65	1.80	1.90	.287	14	60
02	2.05	3.00	2.05	3.00	3.00	.389	179	187
03	3.90	6.20	3.90	6.20	6.75	.574	706	867
06	6.40@.80	9.00	6.40	7.40	7.00	.580	48	878
07	6.70	7.55B	6.50	7.15	7.80	.591	32	880
08	7.10	7.30B	6.75	6.75	6.75	.553	17	877
09	6.70	9.50	6.70	9.50	9.50	.869	14	872
10	10.75	10.75	8.25	8.25	8.80	.829	4	869
13	8.50	8.80B	8.20A	8.50	8.70	.836	9	872
14	9.30	9.30	7.95	7.95	8.25	.819	27	861
15	7.70	8.35	7.30	7.40	7.40	.577	32	853
16	7.75	8.50	7.75	8.40A	8.35	.819	7	869
17	8.00	8.50B	8.00	8.10B	8.55	.824	12	867
20	8.00	8.25B	7.75A	8.25B	8.40	.828	11	857
21	9.80	10.65	9.80	9.80	10.00	.703	19	868
22	....	11.00B	9.30A	9.30A	9.20	.960	4	865
23	....	9.80B	....	9.20N	9.30	.870	....	863
24	9.80	9.70B	9.60	9.70B	9.75	.886	1	853
27	8.70	8.70	8.50A	8.70	8.75	.854	38	862
28	8.90	9.30	8.75	9.30	9.40	.874	39	875
29	....	9.50B	9.30A	9.30A	9.15	.883	....	866
30	9.15	9.15	9.00A	9.00A	8.85	.847	1	866
31	....	....	8.50A	8.50A	8.50	.846	....	865

IN SEPTEMBER

03	Exchange Closed; Labor Day							
04	7.80	7.80	7.20	7.25B	7.30	.606	87	941
05	7.00	7.40	7.00	7.40	7.00	.598	27	959
06	7.55	7.75B	7.35	7.35	7.60	.632	3	959
07	6.90	8.00B	6.40A	6.40A	6.40	.575	5	956
10	5.80	7.15	5.75	6.75A	6.75	.607	30	963
11	7.50	7.60	6.15A	6.15A	5.80	.573	20	965
12	....	6.50B	....	6.35B	6.45	.607	6	957
13	6.10	9.10B	6.10	9.10B	9.35	.711	23	971
14	10.20	10.50B	9.40	9.40	9.45	.716	22	970
17	9.75	10.25B	9.10A	9.85B	9.70	.730	15	982
18	9.00	9.40B	9.00	9.20	9.30	.723	1	979
19	9.45	10.80B	8.20A	8.20A	8.05	.677	90	999
20	....	8.85B	....	8.85B	8.60	.701	....	979
21	8.50	9.70B	7.40	7.40	7.20	.662	107	993
24	7.20@.25	7.50B	6.80	7.40	7.00	.648	36	1015
25	7.20	7.55B	6.80A	7.40B	7.45	.694	17	1006
26	7.50	8.20B	7.50	8.00	7.80	.696	40	1024
27	8.50	8.85B	8.50	8.50	8.60	.719	5	1035
28	7.95	7.95	7.20	7.20	7.35	.672	7	1064

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 165 CALLS
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	6.90	6.95	6.20	6.35	6.35	[illegible]	154	1000
2	6.70	6.80	5.25	5.35	5.35	.770	39	1084
3	5.35	5.60B	4.70	4.95	5.05	.694	36	1087
4	5.10	5.50B	5.10	5.40	5.35	.572	189	1202
5	5.70	5.70	5.30	5.25	5.00	.563	7	1197
8	4.80@.80	4.90	4.50A	4.80	4.80	.581	233	1251
9	5.35	5.35	4.00	4.00	4.00	.466	136	1286
10	4.00	4.70	3.25	4.40	4.40	.527	186	1501
11	4.35	4.90	4.00	4.80	4.80	.554	177	1298
12	4.95	5.05	4.85	5.40	5.35	.592	94	1287
15	5.25	6.95	5.25	6.35	6.25	.847	115	1239
16	6.05	6.30	5.40	5.95	5.80	.819	89	1274
17	5.85	6.20	5.10	5.35	5.35	.810	139	1298
18	5.85	9.00	5.10	8.75	9.00	.774	109	1295
19	10.00	10.00	7.20	8.20	8.30	.747	135	1300
22	8.00	8.70	7.50	7.60	7.85	.743	24	1308
23	8.25	8.95B	7.20	7.45	7.60	.748	39	1309
24	---	8.10B	7.60A	7.90N	7.75	.741	---	1311
25	7.40	7.60B	5.90	5.90	5.95	.695	24	1319
26	5.55	5.85	5.15	5.45A	5.30	.635	57	1321
29	5.25	5.50	4.85	4.85	4.85	.618	27	1330
30	5.35	7.00B	5.35	6.40	6.15	.693	20	1332
31	6.00	6.60	5.60	5.70	5.45	.660	38	1339

IN NOVEMBER

1	6.30	7.45B	6.10	6.90	6.60	.729	100	1336
2	6.70	7.05B	6.50A	6.85	6.50	.718	190	1325
5	6.50	7.25B	6.05A	7.05	7.00	.747	40	1335
6	7.25	8.55B	7.25	8.55B	8.75	.819	139	1254
7	8.05	8.15	6.20	6.40A	6.40	.726	109	1347
8	6.30	6.90B	6.00	6.40	6.40	.734	93	1416
9	7.05	7.15B	5.00	5.05	5.05	.672	162	1548
12	5.10	5.25B	4.85	5.25B	5.30	.698	227	1434
13	5.05	5.05	3.75	4.05	4.05	.620	363	1469
14	4.05	4.55	3.70	4.10	4.05	.630	70	1474
15	4.90	4.70	3.85	4.05B	4.15	.641	38	1484
16	4.40	4.45	2.90	3.05	3.10	.564	325	1393
19	3.05	3.15	2.40	2.50	2.50	.484	329	1360
20	2.60@.65	3.30	2.55	3.00	2.95	.559	321	1379
21	2.75	3.30	2.45	3.10	3.20	.596	310	1380
22	Exchange Closed; Thanksgiving Day							
23	3.95	4.50B	3.75	4.30	4.20	.680	105	1393
26	4.30	4.30	3.00	3.35	3.35	.619	647	1543
27	3.45	4.75	3.05	4.30	4.25	.703	196	1541
28	4.10	4.55	2.65	2.65	2.70	.572	194	1522
29	2.55	2.70	1.80	2.05	2.00	.486	431	1468
30	1.85	2.20	1.60	1.80	1.80	.475	189	1546

IN DECEMBER

3	1.90	1.90	1.30	1.55	1.50	.442	239	1571
4	1.60@.65	1.90	1.50	1.50	1.50	.452	132	1584
5	1.65	1.85	.85	.85	.85	.324	884	2178
6	.85	1.40	.80	1.05	1.00	.361	1067	2821
7	.90	1.25	.55	.55	.55	.259	312	2705
10	.85@.70	1.35	.55	1.00	.95	.398	528	2885
11	1.15	1.20	.75	1.00@.95	.95	.403	486	3010
12	1.05@.00	1.05	.65	.70	.70	.335	257	3106
13	.80	.85	.25	.35	.35	.184	406	3172
14	.35	.90	.35	.45	.45	.256	894	3169
17	.45	.70	.25	.70	.65	.371	655	3272
18	1.10	3.45	1.10	3.40@.45	3.55	.917	971	3176
19	3.30@.35	4.45	2.20	2.85	2.90	.884	698	3008
20	2.95	3.30	1.45	1.90	1.75	.796	347	2944
21	1.40	1.40	.10	.35@.30	.35	.666	1008	2940
24	---	---	---	---	---	.621	32	---
25	Exchange Closed; Christmas							
26	---	---	---	---	---	.567	4	---
27	---	---	---	---	---	.579	3	---
28	---	---	---	---	---	.573	---	---

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 170 CALLS
IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
30	1.30	1.30	1.30	1.30	1.30	.163	1	1
31	1.50	1.50	1.50	1.50	1.35	.167	3	4

IN JUNE

1	---	1.90B	---	1.90B	1.70	.218	---	4
4	---	1.90B	---	1.90B	1.80	.237	---	4
5	---	---	---	1.90N	2.00	.239	---	4
6	---	---	---	2.00N	2.05	.247	---	4
7	---	---	2.00A	2.00A	2.05	.246	---	4
8	---	---	---	2.05N	2.05	.248	---	4
11	---	---	1.80A	1.80A	1.90	.186	---	4
12	---	---	---	1.90N	1.90	.186	1	5
13	---	---	---	1.50N	1.45	.184	---	5
14	1.50	1.50	1.40A	1.40A	1.40	.195	2	7
15	1.30	1.30	1.30	1.30	1.30	.146	---	21
18	1.25	1.35	1.15A	1.35	1.45	.198	3	19
19	1.70	1.70	1.65	1.65	1.60	.197	2	12
20	---	---	1.90A	1.90N	1.80	.241	1	13
21	---	---	---	1.80N	1.75	.232	1	14
22	---	---	---	1.75N	1.80	.237	---	14
25	---	---	---	1.80N	1.75	.219	---	14
26	---	---	---	1.75N	1.85	.189	---	14
27	1.40	1.40	1.40	1.40	1.40	.176	1	15
28	---	---	---	1.40N	1.45	.203	---	15
29	---	1.80B	---	1.45N	1.40	.191	---	15

IN JULY

2	1.30	1.30	1.20	1.20	1.20	.191	10	20
3	1.40	1.40	1.40	1.40	1.40	.207	2	22
4	Exchange Closed; Independence Day							
5	---	---	---	1.40N	1.30	.180	2	22
6	1.20	1.20	1.20	1.20	1.25	.178	1	23
9	1.10@.00	1.30B	1.00	1.30B	1.35	.189	1	23
10	1.50	1.50	1.30	1.30	1.30	.167	21	38
11	---	---	---	1.00A	1.00	.126	10	37
12	1.05	1.05	.90	1.00	.95	.127	13	48
13	---	---	---	.95N	.95	.140	---	55
16	.90	.95B	.90	.95B	1.00	.159	2	57
17	---	---	---	1.00N	1.05	.161	---	57
18	---	---	1.00A	1.00A	.95	.143	---	57
19	---	---	.90A	.90A	.80	.126	---	57
20	---	---	.75A	.75A	.75	.105	---	57
23	.70	.90	.70	.70	.85	.099	1	58
24	.70	.70	.60	.60	.55	.075	27	91
25	.60	.65B	.55	.65B	.65	.067	3	84
26	---	.70B	---	.70B	.70	.115	---	84
27	---	---	---	.70N	.75	.133	---	84
30	---	---	---	.75N	.85	.110	---	84
31	.70	.70	.65	.65	.70	.126	40	123

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 170 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	.85B	---	.85B	.85	.172	---	133
2	1.35	1.50B	1.35	1.50B	1.60	.253	2	123
3	2.20@.35	4.00	2.20	4.00	3.80	.425	31	149
6	3.80	6.40	3.50	4.90	4.80	.415	48	179
7	4.20	5.40	4.20	5.20	5.50	.451	66	250
8	5.80	5.70	4.70	4.70	4.70	.416	167	311
9	5.00	6.80	5.00	6.80	6.85	.524	24	330
10	7.80	8.00	6.00	6.25A	6.40	.501	46	315
13	5.90	6.30B	5.80A	6.30B	6.55	.510	12	317
14	6.80@.90	6.90	5.75	5.75	5.75	.485	23	331
15	5.70	6.00	5.50	5.55	5.25	.453	16	336
16	5.35@.55	6.00	5.35	5.95	5.95	.498	11	336
17	6.10	6.10	5.50	5.70	5.90	.505	40	369
20	5.60	5.70B	5.40	5.70B	5.90	.506	34	367
21	6.40	7.70B	6.30	7.00	7.50	.590	122	380
22	7.85	7.85	6.20	6.40	6.40	.543	64	431
23	6.80	7.00	6.50	6.80	6.85	.554	36	448
24	6.85	7.00	6.65	7.00	7.05	.570	8	447
27	6.50	6.50	6.00	6.00	6.10	.534	39	463
28	6.20	6.35	6.00	6.35	6.50	.556	7	447
29	6.40	6.75	6.40	6.40A	6.30	.544	8	449
30	6.20	6.20	6.00	6.05	6.05	.536	11	466
31	6.05	6.05	5.90A	5.95A	5.90	.525	3	459

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	5.55	5.55	5.00	5.00	5.05	.481	17	469
5	4.80	5.10	4.80	4.95A	4.80	.471	5	468
6	5.40	5.70	5.20	5.25	5.15	.507	48	488
7	5.80	5.80	3.90	3.90	3.90	.448	97	537
10	3.85@.80	4.60B	3.80	4.30	4.30	.475	152	619
11	4.80	5.00	4.00A	4.01A	4.00	.441	61	549
12	3.95	4.10	3.80	4.05	4.10	.472	17	651
13	4.35	6.10	4.00	6.10	6.10	.592	52	680
14	7.30@.25	7.40	5.60	6.25	6.15	.596	166	609
17	6.15	7.20	5.90	6.70A	6.60	.589	181	686
18	6.40	6.90	5.95	6.20A	6.15	.589	73	692
19	6.05	7.30	5.15	5.15	5.10	.536	90	759
20	5.25	5.70	5.00	5.70	5.70	.581	92	789
21	5.05	6.75	4.45	4.45	4.40	.505	253	820
24	4.80	4.80	4.10	4.35	4.25	.487	154	888
25	4.50	4.75B	4.10	4.70	4.65	.513	209	1000
26	4.85	5.35	4.50	4.80B	4.90	.536	570	1410
27	5.65@.75	5.75	5.30	5.45	5.60	.572	1429	2510
28	5.30	5.30	4.30	4.35	4.45	.517	667	2999

IN OCTOBER

1	4.35	4.35	3.75	3.90@.80	3.80	.484	364	3272
2	3.85	4.15	2.95	2.95@3.00	3.00	.408	258	3346
3	3.15@.00	3.30	2.75	3.05	3.00	.389	424	3386
4	3.15	3.30	3.00	3.15	3.15	.408	297	3373
5	3.30	3.35	2.80	2.80	2.80	.386	344	3330
8	2.85@.80	2.85	2.50	2.70	2.70	.381	245	3386
9	3.10	3.10	2.20	2.30	2.30	.328	150	3420
10	2.25@.30	2.60	1.85	2.65	2.60	.368	673	3217
11	2.65	2.90	2.25	2.75	2.75	.381	417	3397
12	2.95	3.25	2.85	3.05	3.10	.417	637	3612
15	3.00@2.95	4.10	2.95	3.55	3.55	.470	818	3900
16	3.80	3.80B	2.80	3.05	3.10	.438	359	4041
17	2.85	3.45	2.75	2.95	2.85	.428	599	4405
18	3.10	5.50	2.80	5.50	5.50	.611	807	4635
19	6.10@.25	6.55	4.15	4.80	4.90	.576	486	4629
22	4.80	5.40	4.55	4.75B	4.75	.567	298	4744
23	4.90	5.40	4.10	4.65	4.75	.571	192	4729
24	4.50	4.90	4.40	4.50A	4.55	.560	153	4709
25	4.60@.55	4.60	3.25	3.25	3.30	.470	179	4760
26	2.80	3.05	2.70	2.90	2.85	.436	181	4784
29	2.80@.85	2.90	2.50	2.55	2.55	.412	585	5181
30	2.85	4.00	2.80	3.30	3.35	.490	519	5261
31	3.35@.40	3.75B	2.85	2.85	2.90	.452	286	5262

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 170 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.30@.25	4.10	3.15	3.70@.85	3.70	.527	207	5212
2	3.40@.30	4.00	3.30	3.90	3.90	.513	220	5271
5	3.50	4.05	3.15	3.75	3.75	.541	636	5394
6	3.75	5.05	3.75	5.00	5.05	.634	752	5602
7	4.90@.95	4.60	3.05	3.35B	3.40	.512	386	5552
8	3.35	3.90	3.05	3.45B	3.45	.517	151	5557
9	3.75	3.90	2.50	2.50	2.50	.442	144	5557
12	2.80	2.85	2.35	2.85	2.90	.481	1227	5711
13	2.20	2.90	1.70	1.80	1.80	.375	951	5837
14	1.90@.95	2.20	1.55	1.70	1.70	.370	526	5809
15	1.70	2.20	1.95	1.80	1.80	.387	1588	4615
16	1.95	1.95	1.10	1.25	1.25	.300	767	4859
19	1.30@.25	1.30	.80	.90	.90	.241	684	4708
20	1.00	1.20	.95	1.00@.05	1.00	.260	1010	5004
21	1.00	1.30	.80	1.20	1.30	.318	660	5257
22	Exchange Closed; Thanksgiving Day							
23	1.45@.55	1.70	1.40	1.50	1.50	.391	955	5410
26	1.55@.60	1.65	1.05	1.10	1.10	.315	560	5606
27	1.15@.10	1.85	.95	1.50	1.50	.394	585	5529
28	1.60	1.70	.80	.85	.80	.262	606	5756
29	.80@.70	.80	.40	.45@.50	.50	.198	802	5881
30	.50	.80	.35	.35@.40	.40	.177	484	6064

IN DECEMBER

3	.45	.45	.25	.40	.35	.141	196	6075
4	.45	.45	.25	.30@.25	.30	.141	673	6036
5	.35	.35	.10	.15	.15	.075	289	6006
6	.15	.20	.15	.20	.20	.087	128	5997
7	.15	.20	.05	.05	.10	.059	73	5984
10	.10	.10	---	.10	.10	.074	449	5907
11	.10	.10	.05	.10	.10	.073	105	5880
12	.10	.10	.05	.05	.05	.048	207	6030
13	CAB	.05	CAB	.05	.05	.012	13	6034
14	.05	.05	.05	.05	.05	.022	32	6051
17	.05	.05	---	.05	.05	.015	81	6106
18	.10	.50	.05	.50	.50	.293	970	6094
19	.35@.40	.80	.15	.20	.20	.130	1341	6275
20	.20@.25	.25	CAB	.05	.05	.018	667	6117
21	CAB	CAB	CAB	CAB	CAB	.000	103	---
24	---	---	---	---	---	.004	123	---
25	Exchange Closed; Christmas							
31	---	---	---	---	---	.108	2	---

DECEMBER 1984 175 CALLS

IN AUGUST 1984

3	1.60	2.30	1.95	2.30	2.30	.260	1	1
6	3.25	3.65	3.00	3.80	2.90	.285	15	16
7	3.50	3.50	3.50	3.50	3.60	.321	9	33
8	3.75	3.75	3.50A	3.50A	3.30	.293	5	28
9	3.40	4.70	3.40	4.70	4.75	.390	6	30
10	5.00	5.55	4.20A	4.20A	4.40	.376	432	410
13	4.10	4.20	4.00	4.20	4.40	.397	61	460
14	4.50	4.60B	4.00	4.00	4.00	.374	257	276
15	3.90	4.25	3.75	3.80A	3.85	.336	7	283
16	3.85	4.25	3.85	4.10A	4.05	.381	98	302
17	4.10	4.10	3.80	3.80	3.95	.368	89	351
20	3.90	3.90	3.80	3.88B	3.90	.388	6	362
21	4.30	5.40	4.15	4.85	5.00	.472	511	769
22	5.20	5.25	4.40	4.40	4.40	.425	418	871
23	4.55	5.05	4.50	4.85	4.55	.435	20	883
24	4.85	5.00	4.85	5.00	5.00	.462	7	875
27	4.30	4.40	4.10	4.20	4.20	.415	116	775
28	4.30	4.40	4.30	4.36B	4.40	.437	13	776
29	4.45	4.65	4.30	4.30	4.30	.424	8	765
30	4.50	4.50	4.00	4.20A	4.05	.406	14	773
31	4.00	4.05	3.90	4.05	4.05	.403	14	776

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 175 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	3.80	3.80	3.20	3.20	3.20	.361	11	775
5	2.90	3.15	2.70	3.15	3.10	.352	39	787
6	3.80	3.85	3.20	3.35	3.35	.385	153	896
7	3.50@.85	3.85	2.40	2.40	2.40	.327	623	848
10	2.30	2.90	2.10	2.80	2.80	.350	285	984
11	3.00	3.20	2.45A	2.45A	2.35	.318	85	1046
12	2.40	2.55	2.30A	2.55	2.35	.344	16	1089
13	2.75	4.00	2.40A	4.00	3.90	.449	884	1813
14	4.60	4.60	3.55	3.95	3.90	.450	180	1870
17	3.75@.95	4.40B	3.55	4.10	4.15	.461	72	1873
18	4.00	4.10	3.95	3.90	3.85	.448	112	1894
19	3.75	4.75	3.15	3.35	3.15	.394	101	1917
20	3.20@.25	3.40B	3.00	3.30	3.30	.416	100	1951
21	3.10	4.15	2.70	2.90	2.75	.381	399	2147
24	2.80@.85	3.00	2.45	2.75	2.70	.350	340	2337
25	2.85	3.00	2.60	2.95	2.95	.385	151	2405
26	3.05	3.20	2.95	2.90	2.85	.385	170	2506
27	3.80@.75	3.80	3.15	3.25	3.25	.418	87	2567
28	3.15	3.15	2.85	2.90	2.90	.365	51	2590

IN OCTOBER

1	2.40	2.90	2.15	2.30	2.25	.312	75	2613
2	2.30	2.45	1.75	1.75	1.75	.261	171	2606
3	1.85@.90	1.90	1.60	1.70	1.70	.248	768	2483
4	1.80@.95	1.95	1.75	1.85	1.85	.260	132	2475
5	2.00	2.00	1.70	1.70	1.70	.242	752	2079
8	1.65@.70	1.70	1.50	1.65	1.65	.236	80	2092
9	1.85@.90	1.90	1.25	1.35	1.35	.193	172	2164
10	1.35	1.70	.95	1.60	1.55	.214	671	2189
11	1.60@.90	1.70	1.25	1.60	1.60	.232	281	2344
12	1.70@.80	1.90	1.55	1.70	1.70	.261	329	2352
15	1.85@.55	2.25	1.55	1.90	1.90	.302	413	2325
16	1.85	2.00	1.50	1.65	1.65	.273	386	2536
17	1.85	1.95	1.35	1.50	1.50	.261	339	2806
18	1.85	3.20	1.40	3.15	3.20	.431	610	2868
19	3.90@.85	4.00	2.20	2.65	2.65	.396	1054	2945
22	2.80@.55	3.05	2.40	2.60	2.60	.381	477	2810
23	2.70	3.10	2.20	2.50	2.55	.383	243	2833
24	2.30	2.80	2.35	2.40A	2.40	.370	204	2962
25	2.35@.40	2.40	1.85	1.70@.85	1.70	.287	415	3004
26	1.40	1.55	1.35	1.40@.35	1.35	.256	265	2936
29	1.35	1.40	1.20	1.25	1.25	.233	607	2900
30	1.35	2.10	1.35	1.70	1.70	.295	470	3101
31	1.75@.80	1.95	1.35A	1.35A	1.35	.261	248	3229

IN NOVEMBER

1	1.95	2.05	1.55	1.80@.75	1.75	.324	185	3280
2	1.70	1.90	1.60	1.85A	1.85	.309	307	3258
5	1.65@.70	2.00	1.50	1.80	1.80	.329	278	3240
6	1.85@.90	2.80	1.80	2.50	2.50	.417	508	3143
7	2.25	2.30	1.35	1.50	1.50	.298	962	3068
8	1.45	1.90	1.40	1.80	1.85	.300	462	2961
9	1.80	1.85	1.00	1.05	1.05	.235	1016	3023
12	1.15	1.15	.85	1.00	1.00	.242	579	3196
13	.90@.95	1.00	.70	.70	.70	.177	273	3225
14	.75@.80	.85	.80	.80	.80	.177	263	3369
15	.95	.90	.55	.70	.85	.179	129	3437
16	.70	.75	.45	.45	.45	.122	574	3408
19	.45	.50	.30	.30	.30	.085	474	3427
20	.40	.40	.30	.35	.35	.108	591	3779
21	.35	.45	.30	.35	.35	.121	337	3931
22	Exchange Closed; Thanksgiving Day							
23	.50@.55	.55	.40	.45@.40	.45	.159	275	4074
26	.45	.50	.30	.30	.30	.108	409	4231
27	.30	.50	.25	.45	.40	.147	274	4314
28	.50	.50	.15	.20	.20	.076	270	4379
29	.15	.20	.10	.10	.10	.048	334	4344
30	.10	.15	.05	.15	.10	.039	332	4228

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 175 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.10	.10	.05	.10@.05	.05	.024	110	4214
4	.05	.10	.05	.05	.05	.022	33	4177
5	.05	.10	.05	.05	.05	.009	94	4198
6	.05	.05	.05	.05	.05	.009	94	4241
7	.05	.05	CAB	CAB	CAB	.005	154	4215
10	.05	.05	CAB	CAB	CAB	.005	38	4215
11	.05	.05	.05	CAB	CAB	.004	9	4215
12	CAB	CAB	CAB	CAB	CAB	.001	1	4222
13	CAB	CAB	CAB	CAB	CAB	.000	---	4215
14	.05	.05	CAB	CAB	CAB	.000	6	4177
17	CAB	CAB	CAB	CAB	CAB	.000	3	4176
18	.05	.05	CAB	.05	.05	.003	71	4175
19	.05	.10	CAB	.05	.05	.000	534	4306
20	CAB	CAB	CAB	CAB	CAB	.000	103	4260
21	CAB	CAB	CAB	CAB	CAB	.000	10	---
24	---	---	---	---	---	.000	9	---
25	Exchange Closed; Christmas							

DECEMBER 1984 180 CALLS

IN JULY 1984

20	.25	.25	.25	.25	.25	.024	---	---
23	---	---	---	.25N	.25	.022	1	1
24	---	---	---	.25N	.15	.015	---	1
25	---	---	---	.15N	.15	.022	---	1
26	---	---	---	.15N	.15	.027	---	1
27	---	.20B	---	.20B	.20	.033	---	1
30	---	---	---	.20N	.15	.027	---	1
31	.20	.20	.20	.20	.20	.030	9	10

IN AUGUST

1	.35	.35	.35	.35	.30	.047	3	13
2	.50	.50	.40	.50	.50	.081	6	17
3	.75	1.60	.75	1.60	1.50	.182	5	22
6	2.00@.10	2.80	2.00	2.40	2.00	.180	14	36
7	1.80	2.30	1.80	2.20	2.25	.212	10	43
8	2.60	2.60	2.20A	2.20A	2.10	.182	6	49
9	2.25	3.50	2.25	3.50	3.40	.254	6	54
10	4.00	4.20	2.90A	2.90A	3.00	.288	32	76
13	2.90	2.95	2.80	2.90B	2.90	.277	14	87
14	3.25	3.25	2.80A	2.80A	2.85	.268	2	87
15	2.50	2.85	2.45A	2.45A	2.40	.238	17	100
16	2.60	2.70	2.60	2.70	2.70	.276	12	111
17	2.80	2.80	2.50	2.60	2.60	.283	31	142
20	2.50	2.60	2.50	2.50	2.55	.283	35	157
21	2.80	3.60B	2.80	3.40A	3.50	.360	42	198
22	3.50	3.50	3.00	3.00	2.90	.317	31	226
23	---	3.00B	---	3.00B	3.00	.326	1	226
24	3.30	3.30	3.10	3.10	3.10	.341	23	227
27	2.65	2.65	2.65	2.65	2.65	.307	8	223
28	2.70	2.85	2.70	2.85	2.90	.326	12	213
29	3.10	3.10	2.80	2.80	2.80	.314	6	218
30	2.85	2.85	2.85	2.85	2.85	.297	2	220
31	2.50	2.50	2.40	2.40	2.55	.293	23	229

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1984 180 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	2.00	2.10	2.00	2.00	2.00	.256	4	228
5	1.90	1.90	1.90	1.90	1.95	.248	13	238
6	2.25	2.30	2.20	2.25A	2.25	.277	13	251
7	2.35	2.35	1.50	1.50	1.50	.226	14	260
10	1.30	1.75	1.20	1.60	1.60	.242	43	269
11	1.86	1.90	1.50	1.50	1.45	.215	40	258
12	1.80	1.80	1.40A	1.50	1.60	.235	12	304
13	1.85	2.40	1.90	2.40	2.35	.324	121	404
14	3.00	3.15	2.45	2.45	2.40	.333	61	446
17	2.30	2.75	2.30	2.55	2.50	.330	28	454
18	2.90	2.90	2.20	2.30B	2.30	.317	226	570
19	2.20	2.75	1.85	2.00	1.90	.268	58	595
20	2.05	2.20	1.90	2.20	2.15	.296	134	581
21	1.95	2.60	1.70	1.80	1.70	.237	219	680
24	1.85	1.90	1.60	1.70	1.85	.226	171	734
25	1.85	1.90	1.80	1.90	1.85	.237	245	828
26	1.95	2.05	1.70	1.70	1.70	.253	92	906
27	2.10	2.10	1.80	2.05	2.00	.280	52	1011
28	1.80	1.90	1.80	1.85	1.85	.234	36	1021

IN OCTOBER

1	1.55	1.55	1.35	1.35	1.35	.190	65	1049
2	1.45	1.45	1.05	1.05	1.05	.152	105	1103
3	1.10@.05	1.10	.90	.95	.95	.140	333	1182
4	1.05	1.10	1.00	1.00	1.00	.149	93	1231
5	1.10	1.10	.95	.95	.90	.136	240	1452
8	.90	.90	.85	.85	.85	.130	41	1486
9	1.00	1.00	.70	.70	.70	.100	115	1587
10	.75	.85	.55	.85	.80	.114	548	1988
11	.85@.75	.90	.70	.85	.85	.126	246	2157
12	.95	1.00	.85	.95	.90	.145	279	2357
15	.88@.80	1.10	.80	1.00	.95	.172	287	2386
16	.95	.95	.75	.80A	.80	.150	100	2409
17	.80@.85	.85	.70	.70	.70	.140	172	2440
18	.75	1.85	.85	1.75	1.75	.289	424	2498
19	2.10@.25	2.35	1.10	1.40	1.40	.237	1023	2591
22	1.30	1.60	1.25	1.25	1.25	.223	357	2635
23	1.40	1.60	1.10	1.20	1.20	.223	215	2650
24	1.10	1.30	1.10	1.10	1.10	.212	127	2636
25	1.15	1.15	.70	.70	.70	.150	366	2562
26	.70	.75	.85	.85	.85	.128	201	2635
29	.85	.85	.55	.80	.80	.110	102	2643
30	.75	1.00	.70	.80	.80	.150	480	2787
31	.95	.90	.70	.70	.70	.126	172	2803

IN NOVEMBER

1	.85	.95	.80	.80	.80	.167	190	2998
2	.85	.85	.70	.75	.75	.156	195	2953
5	.75@.70	.95	.80	.95	.80	.165	386	2914
6	.90	1.15	.85	1.15	1.10	.227	203	2925
7	1.00	1.00	.55	.55	.55	.142	309	2753
8	.55	.75	.50	.55	.55	.141	342	2812
9	.85	.70	.35	.40	.40	.100	539	2582
12	.40	.40	.35	.40	.40	.100	98	2571
13	.35	.40	.25	.35	.30	.084	98	2604
14	.30	.35	.25	.25	.25	.063	129	2709
15	.25	.30	.25	.25	.25	.063	55	2711
16	.25	.30	.15	.15	.15	.037	55	2727
19	.20	.20	.10	.15	.10	.021	101	2455
20	.10	.15	.10	.15	.15	.029	67	2484
21	.15	.15	.10	.10	.10	.032	67	3467
22	Exchange Closed; Thanksgiving Day							
23	.20	.25	.15	.15	.15	.044	280	2734
26	.15	.20	.10	.10	.10	.023	81	2767
27	.15	.15	.10	.10	.10	.005	140	2778
28	.15	.15	.05	.05	.05	.013	72	2820
29	.05	.05	CAB	.05	.05	.007	75	2837
30	.05	.05	.05	.05	.05	.005	13	2836

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1984 180 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	CAB	CAB	CAB	CAB	CAB	.002	7	2834
4	CAB	CAB	CAB	CAB	CAB	.001	---	2804
5	CAB	CAB	CAB	CAB	CAB	.000	---	2804
6	.05	.05	.05	.05	---	.000	1	2804
7	CAB	CAB	CAB	CAB	CAB	.000	1	2803
10	CAB	CAB	CAB	CAB	CAB	.000	---	2781
11	CAB	CAB	CAB	CAB	CAB	.000	2	2789
12	CAB	CAB	CAB	CAB	CAB	.000	1	2788
13	CAB	CAB	CAB	CAB	CAB	.000	2	2788
14	CAB	CAB	CAB	CAB	CAB	.000	3	2794
17	CAB	CAB	CAB	CAB	CAB	.000	28	2788
18	CAB	CAB	CAB	CAB	CAB	.000	---	2758
19	CAB	CAB	CAB	CAB	CAB	.000	1	2757
20	CAB	CAB	CAB	CAB	CAB	.000	1	2758

DECEMBER 1984 185 CALLS

IN AUGUST 1984

9	1.00	1.80	1.00	1.80	1.80	.157	4	4
10	2.50	2.70	2.00A	2.00A	1.80	.176	31	35
13	1.90	1.90	1.90	1.90	1.90	.187	6	41
14	2.20	2.20	1.80	1.80	1.85	.181	3	44
15	1.80	1.75	1.50	1.60	1.55	.159	10	54
16	1.80	1.80	1.60	1.80	1.75	.190	6	60
17	1.80	1.80	1.60A	1.60A	1.65	.196	3	62
20	1.60	1.60	1.45	1.45	1.60	.196	18	74
21	1.95	2.20	1.95	2.20	2.25	.261	18	81
22	2.20	2.40B	1.90	1.90	1.80	.224	4	82
23	2.00	2.20	2.00	2.10A	1.95	.232	7	89
24	2.15	2.20	2.05	2.05	2.05	.244	9	95
27	2.00	2.00	1.65	1.65	1.65	.215	5	96
28	1.85	1.85	1.80	1.80	1.90	.231	3	96
29	2.20	2.20	1.90	1.90	1.90	.221	5	99
30	1.95@2.00	2.00	1.85A	1.85A	1.80	.206	24	123
31	---	---	---	1.80N	1.80	.203	---	122

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	1.50	1.50	1.40	1.40	1.35	.171	42	136
5	1.30	1.30	1.20	1.25	1.25	.166	40	167
6	1.40	1.40	1.35	1.40	1.40	.188	14	174
7	1.40	1.40	.85	.90	.90	.147	35	186
10	.80	1.05	.70	1.00A	1.00	.157	29	208
11	1.10	1.10	.85	.85	.85	.136	42	205
12	.85	.90	.80	.90	.85	.150	35	232
13	.85	1.30	.80	1.30	1.25	.219	45	280
14	1.80	1.80	1.25	1.35	1.35	.217	44	298
17	1.25	1.90B	1.25	1.45	1.45	.220	60	308
18	1.40	1.40	1.25	1.35	1.30	.208	21	296
19	1.10	1.80	1.10	1.10	1.10	.168	167	370
20	1.15	1.20	1.05	1.05	1.05	.162	140	450
21	1.00	1.45	.90	1.00	.95	.144	87	507
24	1.00	1.05	.85	.90	.90	.134	33	524
25	.95	1.00	.85A	1.00	1.00	.141	86	605
26	1.00	1.05	.95	.95	.95	.152	22	626
27	1.10	1.15	1.05	1.10	1.10	.172	108	723
28	1.05	1.05	.85	.85	.85	.137	87	725

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 185 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.80	.80	.70	.70	.70	.105	108	758
2	.70	.75	.60	.60	.60	.079	199	886
3	.60	.65	.50	.55	.55	.072	136	972
4	.65	.65	.55	.55	.55	.077	192	1046
5	.60	.60	.50	.55	.55	.069	74	1103
8	.50	.50	.50	.50	.50	.064	47	1138
9	.60	.60	.45	.45	.45	.046	62	1162
10	.50	.50	.30	.50	.50	.054	258	1300
11	.45	.50	.40	.50	.50	.061	282	1367
12	.50	.55	.50	.50	.50	.071	57	1401
15	.30@.40	.60	.40	.55	.55	.086	249	1444
16	.55	.55	.45	.45	.45	.072	57	1470
17	.45	.45	.35	.35	.35	.066	35	1487
18	.35	1.10	.30	1.10	1.10	.147	112	1575
19	1.25	1.30	.70	.75	.75	.135	435	1762
22	.70	.80	.65	.65	.65	.113	66	1783
23	.75	.85	.55	.60	.60	.113	127	1746
24	.60	.65	.50	.50	.50	.105	178	1832
25	.55	.55	.30	.30	.30	.067	159	1785
26	.30	.35	.30	.30	.30	.054	142	1832
29	.30@.35	.35	.25	.30	.30	.044	71	1801
30	.35	.45	.35	.35	.35	.064	158	1855
31	.40	.40	.30	.30	.30	.051	175	1858

IN NOVEMBER

1	.40	.45	.35	.40	.40	.072	123	1804
2	.40	.40	.30	.30	.30	.084	42	1924
5	.30	.35	.25	.35	.35	.068	59	1939
6	.40	.45	.35	.45	.45	.102	100	1864
7	.40	.40	.25	.25	.25	.054	218	2120
8	.25	.30	.20	.20	.20	.053	122	2033
9	.30	.30	.10	.15B	.15	.034	70	2039
12	.15	.20	.15	.15	.15	.032	13	2041
13	.10	.10	.10	.10	.10	.018	79	2089
14	.10	.15	.10	.15	.10	.017	29	2104
15	.10	.10	.10	.10	.10	.016	71	2118
16	.10	.10	.05	.10	.10	.008	42	2143
19	.05	.10	.05	.05	.05	.003	175	1883
20	.05	.05	.05	.05	.05	.005	80	1895
21	.05	.05	.05	.05	.05	.006	61	1899
22	Exchange Closed; Thanksgiving Day							
23	.05	.10	.05	.05	.05	.008	14	1911
26	.05	.05	.05	.05	.05	.003	77	1971
27	.05	.05	CAB	CAB	CAB	.005	4	1972
28	.05	.05	.05	CAB	CAB	.001	5	1938
29	.05	.05	.05	CAB	CAB	.000	---	1938
30	CAB	CAB	CAB	CAB	CAB	.000	5	1943

IN DECEMBER

3	.05	.05	.05	CAB	CAB	.000	2	1944
4	CAB	CAB	CAB	CAB	CAB	.000	---	1939
5	CAB	CAB	CAB	CAB	CAB	.000	---	1939
6	CAB	CAB	CAB	CAB	CAB	.000	---	1939
7	CAB	CAB	CAB	CAB	CAB	.000	1	1939
10	CAB	CAB	CAB	CAB	CAB	.000	20	1919
11	CAB	CAB	CAB	CAB	CAB	.000	1	1918
12	CAB	CAB	CAB	CAB	CAB	.000	1	1917
13	CAB	CAB	CAB	CAB	CAB	.000	3	1917
14	CAB	CAB	CAB	CAB	CAB	.000	15	1903
17	CAB	CAB	CAB	CAB	CAB	.000	---	1903
18	CAB	CAB	CAB	CAB	CAB	.000	---	1902
19	CAB	CAB	CAB	CAB	CAB	.000	---	1909
20	CAB	CAB	CAB	CAB	CAB	.000	---	1909

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
MARCH 1985 150 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
6	20.80	20.80	20.80	20.80	20.00	.980	5	5
7	19.00	19.00	19.00	19.00	20.80	.980	5	10
8	---	---	---	20.80N	20.00	.960	---	10
9	---	---	---	20.00N	23.85	.926	---	10
10	---	---	---	23.85N	22.95	.891	---	10
13	---	23.00B	22.00A	23.00B	23.00	.891	---	5
14	---	---	22.50A	22.50A	22.80	.880	---	5
15	---	---	21.50A	21.50A	21.50	.859	---	5
16	---	22.00B	---	22.00B	23.00	.876	---	5
17	---	---	22.20A	22.20A	22.20	.876	---	5
20	---	---	22.00A	22.20N	22.40	.878	---	5
21	---	25.50B	---	25.50B	25.50	.906	---	5
22	---	---	24.20A	24.20A	24.20	.889	---	5
23	---	24.90B	---	24.20N	24.50	.893	---	5
24	---	25.00B	---	25.00B	25.20	.899	---	5
27	---	---	23.10A	25.20N	23.80	.887	---	5
28	---	24.10B	---	24.10B	24.85	.894	---	5
29	---	---	24.20A	24.20A	24.10	.880	---	5
30	---	---	---	24.10N	23.50	.884	---	5
31	---	---	---	23.50N	23.30	.863	---	5

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	---	---	22.00A	22.00A	22.00	.867	---	5
5	---	---	21.50A	22.00N	21.85	.863	---	5
6	---	22.85B	---	21.85N	23.20	.879	---	5
7	---	---	21.00A	21.00A	20.90	.867	---	5
10	---	21.90B	19.90A	20.90N	21.75	.876	---	5
11	---	22.30B	20.40A	20.40A	20.40	.862	---	5
12	---	21.20B	---	20.90B	21.80	.879	---	5
13	---	25.00B	---	25.00B	25.40	.918	---	5
14	---	27.00B	---	25.40N	25.40	.921	---	5
17	---	26.80B	---	25.40N	25.90	.927	---	5
18	---	---	25.40A	25.90N	25.50	.926	---	5
19	---	26.40B	24.00A	24.00A	23.55	.914	---	5
20	---	24.10B	---	23.55N	24.40	.922	---	5
21	---	---	24.00A	24.00A	22.80	.907	---	5
24	---	---	---	22.80N	22.50	.910	---	5
25	---	---	---	22.50N	22.90	.915	---	5
26	---	---	---	22.90N	23.70	.922	---	5
27	---	23.80B	---	23.80B	24.80	.932	---	5
28	---	---	---	24.80N	23.00	.920	---	5

IN OCTOBER

1	---	---	---	23.00N	21.50	.908	---	5
2	---	21.80B	---	21.60B	20.00	.882	---	5
3	---	---	---	20.00N	19.60	.867	---	5
4	---	---	---	19.60N	20.20	.894	---	5
5	---	---	---	20.20N	19.60	.888	---	5
8	---	---	---	19.60N	19.60	.890	---	5
9	---	---	18.10A	18.10A	18.00	.871	---	5
10	---	18.40B	18.85A	18.40B	18.90	.882	---	5
11	---	---	18.90A	18.90N	19.60	.892	---	5
12	---	20.50B	---	20.00B	20.80	.904	---	5
15	---	21.80B	---	21.60B	22.00	.922	---	5
16	---	---	21.00A	21.00A	21.20	.915	---	5
17	---	21.50B	20.70A	20.90A	20.90	.914	---	5
18	---	25.80B	---	25.60B	25.80	.953	---	5
19	---	---	---	25.60N	24.70	.948	---	5
22	---	25.30B	24.30A	24.70N	24.50	.949	---	5
23	---	25.60B	24.00A	24.50N	24.80	.951	---	5
24	---	---	24.40A	24.80N	24.90	.950	---	5
25	---	---	22.50A	22.50A	22.05	.934	---	5
26	---	---	21.20A	21.60A	21.40	.939	---	5
29	21.90	21.90	21.30	21.30	20.90	.927	2	7
30	---	23.75B	---	20.90N	22.85	.943	---	5
31	---	23.00B	22.30A	22.20A	21.70	.937	---	5

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 150 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	24.00B	---	21.70N	23.45	.951	---	5
2	---	23.50B	23.10A	23.45N	23.00	.949	---	5
5	---	24.00B	---	24.00B	23.70	.955	---	5
6	---	25.60B	---	25.60B	25.75	.967	---	5
7	---	---	23.20A	23.20A	23.00	.951	---	5
8	---	---	---	23.00N	23.10	.952	---	5
9	---	24.05B	21.70A	21.70A	21.95	.942	---	5
12	---	21.80B	---	21.80B	22.00	.948	---	5
13	---	20.40A	---	20.40A	20.10	.935	---	5
14	---	20.80B	---	20.10N	20.10	.937	---	5
15	---	20.85B	---	20.10N	20.10	.940	---	5
16	---	20.50B	18.80A	18.80A	18.90	.923	---	5
19	---	---	17.50A	17.50A	17.40	.913	---	5
20	---	18.15B	---	17.40N	18.30	.927	---	5
21	---	19.30B	18.25A	19.30B	19.45	.939	---	5
22	Exchange Closed; Thanksgiving Day							
23	---	21.15B	---	21.15B	21.00	.954	---	5
26	---	---	20.10A	20.10A	19.70	.945	---	5
27	---	21.50B	---	19.70N	20.95	.957	---	5
28	---	---	18.90A	18.90A	18.50	.937	---	5
29	---	---	17.40A	17.40A	17.40	.928	---	5
30	---	17.55B	16.90A	17.18A	17.10	.926	---	5

IN DECEMBER

3	---	17.30B	---	17.20B	16.85	.924	---	5
4	---	17.90B	---	16.65N	17.00	.928	---	5
5	---	17.10B	16.60A	16.60A	15.30	.910	---	5
6	---	16.35B	---	16.35B	16.10	.922	---	5
7	---	16.70B	15.80A	15.80A	15.35	.911	---	5
10	---	17.40B	---	15.35N	16.75	.932	---	5
11	---	17.30B	---	17.10B	17.15	.936	---	5
12	---	17.30B	16.80A	17.15N	16.80	.931	---	5
13	---	---	---	16.80N	14.80	.911	---	5
14	---	18.30B	---	16.50B	16.75	.937	---	5
17	---	18.00B	16.45A	18.00B	18.00	.953	---	5
18	---	22.30B	---	22.20B	22.55	.961	---	5
19	---	---	21.90A	21.90A	21.60	.978	---	5
20	---	22.00B	20.80A	20.80A	20.45	.973	---	5
21	---	20.50B	19.90A	20.45N	20.60	.975	---	5
24	---	---	---	20.80N	21.10	.980	---	---
25	Exchange Closed; Christmas							

MARCH 1985 160 CALLS

IN OCTOBER 1984

8	11.30	11.30	11.30	11.30	11.40	.722	1	1
9	---	11.55B	10.70A	10.70A	10.20	.626	---	1
10	---	10.75B	9.55A	10.75B	10.90	.707	---	1
11	---	11.00B	---	11.00B	11.80	.733	---	1
12	---	12.20B	---	12.50B	12.30	.746	---	1
15	---	13.00B	---	13.00B	13.45	.777	---	1
16	---	---	12.60A	12.60A	12.60	.763	---	1
17	---	12.80B	12.30A	12.50A	12.30	.758	---	1
18	---	15.20B	---	15.20B	16.30	.844	---	1
19	---	---	---	16.30N	15.45	.831	---	1
22	---	15.85B	15.40A	15.45N	15.20	.830	---	1
23	---	16.00B	14.80A	15.20N	15.30	.834	---	1
24	---	15.40B	15.20A	15.30N	15.10	.830	---	1
25	---	---	13.80A	13.80A	13.40	.793	---	1
26	---	---	12.90A	13.00A	12.90	.779	---	1
29	---	---	---	12.90N	12.40	.772	---	1
30	14.10	14.80B	14.10	14.25	13.20	.808	3	3
31	13.90	14.05B	13.50	13.50	13.05	.789	1	3

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 180 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	14.60B	---	13.08N	14.65	.827	---	3
2	14.30	14.30	14.30	14.30	14.25	.819	1	3
5	13.95	14.70B	13.85	14.70B	14.95	.833	2	4
6	---	16.15B	---	16.15B	16.75	.886	---	4
7	---	---	14.20A	14.30A	14.00	.822	---	4
8	---	---	13.80A	14.00N	14.10	.825	---	4
9	---	14.75B	13.00A	13.00A	12.90	.797	---	4
12	---	---	---	12.90N	13.00	.810	---	4
13	11.80	11.80	11.80	11.80	11.70	.776	1	3
14	---	12.00B	---	11.70N	11.80	.777	---	3
15	---	12.00B	---	11.80N	11.85	.782	---	3
16	---	---	10.75A	10.75A	10.35	.742	---	3
19	---	---	9.70A	9.70A	9.40	.715	---	3
20	9.90	10.90	9.90	10.30A	10.30	.745	10	11
21	---	10.75B	10.00A	10.75B	10.90	.773	---	11
22	Exchange Closed; Thanksgiving							
23	---	12.45B	---	12.45B	12.10	.809	---	11
26	11.15	11.15	10.75	10.75	11.00	.782	9	12
27	---	12.00B	---	11.00N	11.90	.812	---	12
28	---	---	10.00A	10.00A	9.80	.758	---	10
29	9.75	9.75	9.00A	9.00A	8.90	.732	1	7
30	---	9.00B	8.70A	8.70A	8.70	.726	---	7

IN DECEMBER

3	---	8.80B	---	8.80B	8.90	.718	---	7
4	---	8.75B	---	8.50N	8.50	.724	---	7
5	---	---	7.80A	7.80A	7.30	.682	---	7
6	7.80	7.80	7.80	7.80	7.90	.710	1	6
7	---	---	7.55A	7.55A	7.25	.684	---	6
10	---	8.50B	---	8.50B	8.40	.727	---	6
11	---	8.60B	8.15A	8.40N	8.60	.736	---	6
12	---	8.70B	8.25A	8.60N	8.10	.734	---	6
13	---	---	---	8.10N	8.75	.671	---	6
14	---	8.55B	---	8.75N	8.05	.730	---	6
17	8.00	9.00B	7.90A	9.00B	9.25	.770	1	6
18	---	12.80B	---	12.80B	13.30	.872	---	6
19	---	---	12.50A	12.50A	12.10	.858	---	6
20	---	12.45B	11.40A	11.40A	11.25	.826	---	6
21	---	---	10.15A	11.25N	11.35	.840	---	6
24	---	---	---	11.35N	11.60	.858	---	6
25	Exchange Closed; Christmas							
26	---	---	11.40A	11.40A	10.80	.836	---	6
27	---	11.05B	10.40A	10.40A	10.60	.830	---	6
28	10.70	11.00	10.70	11.00	11.00	.848	2	8
31	---	11.25B	---	11.00N	11.00	.848	---	8

MARCH 1985 185 CALLS

IN AUGUST 1984

15	11.00	11.00	11.00	11.00	11.00	.820	2	2
16	---	11.30B	---	11.30B	11.75	.862	---	2
17	---	---	11.80A	11.80A	11.80	.855	---	2
20	---	---	11.50A	11.50A	11.70	.856	---	2
21	---	13.40B	---	13.40B	14.20	.714	---	2
22	---	---	12.75A	12.75A	12.75	.882	---	2
23	---	---	---	12.75N	12.90	.888	---	2
24	---	13.00B	---	13.00B	13.30	.700	---	2
27	---	---	12.00A	13.30N	12.40	.877	---	2
28	---	12.50B	---	12.50B	12.80	.891	---	2
29	---	---	12.80A	12.80A	12.55	.882	---	2
30	12.30	12.30	12.30	12.30	12.15	.871	25	25
31	---	---	---	12.15N	12.00	.867	---	25

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
MARCH 1985 165 CALLS
IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	....	....	10.80A	10.80A	10.75	.638	....	25
5	....	....	10.40A	10.75N	10.45	.632	....	25
6	....	11.20B	....	10.45N	11.50	.680	....	25
7	....	....	10.20A	10.20A	10.00	.617	....	25
10	....	10.25S	9.25A	10.00N	10.80	.643	....	25
11	....	....	9.50A	9.50A	9.40	.618	....	25
12	....	9.80B	....	9.65B	10.40	.643	....	33
13	....	12.20B	....	12.20B	12.95	.718	....	25
14	....	13.50B	12.80A	12.80A	12.80	.722	....	25
17	....	13.40Q	....	12.80N	13.25	.731	....	25
18	....	....	12.80A	13.25N	13.00	.725	....	25
19	....	....	11.80A	11.80A	11.80	.694	....	25
20	....	11.70B	....	11.80N	12.10	.710	....	25
21	....	....	11.50A	11.50A	11.00	.673	....	25
24	....	....	....	11.00N	10.70	.675	....	25
25	....	....	....	10.70N	11.10	.666	....	25
26	....	....	....	11.10N	11.40	.700	....	25
27	....	....	....	11.40N	12.30	.722	....	25
28	....	....	11.00A	11.00A	11.05	.691	....	25

IN OCTOBER

1	....	....	....	11.05N	9.80	.660	....	25
2	....	....	....	9.90N	8.75	.622	....	25
3	8.75	8.75	8.60	8.60	8.45	.610	1	25
4	....	....	....	8.45N	8.75	.625	....	25
5	....	....	....	8.75N	8.50	.611	*	26
8	....	....	8.25A	8.25A	8.30	.612	....	26
9	8.80	8.80	7.80A	7.80A	7.40	.573	16	25
10	....	7.75B	6.90A	7.75B	7.90	.594	....	25
11	....	7.90B	....	7.90B	8.30	.612	....	25
12	....	8.60B	....	8.60B	9.00	.637	....	25
15	9.90	9.90	9.45A	9.50	10.00	.674	15	34
16	....	....	9.25A	9.25A	9.25	.655	....	34
17	....	9.45B	9.10A	9.20A	9.10	.648	....	34
18	....	11.50B	....	11.50B	12.90	.756	....	34
19	....	13.00B	....	12.90N	11.80	.738	....	34
22	....	12.10B	11.70A	11.80N	11.50	.736	....	34
23	....	12.20B	11.25A	11.50N	11.70	.741	....	34
24	....	....	11.50A	11.70N	11.40	.735	....	34
25	....	....	10.30A	10.30A	9.90	.687	....	34
26	....	....	9.45A	9.50A	9.25	.668	....	34
29	....	....	....	9.25N	8.90	.659	....	34
30	....	10.85B	....	8.90N	10.10	.703	....	34
31	9.70	10.45B	9.70	9.70	9.65	.634	2	36

IN NOVEMBER

1	....	11.00B	....	9.65N	10.90	.725	....	34
2	....	....	10.50A	10.90N	10.45	.715	....	34
5	....	11.00B	....	11.00B	11.05	.732	....	34
6	....	12.20B	....	12.20B	12.80	.776	....	34
7	....	....	10.65A	10.65A	10.25	.716	....	34
8	....	10.30B	....	10.25N	10.40	.719	....	34
9	....	10.85B	9.50A	9.50A	9.20	.684	....	34
12	9.30	9.30	9.30	9.30	9.50	.698	25	55
13	....	8.50A	....	8.90A	8.40	.653	....	30
14	....	8.50B	....	8.40N	8.30	.654	....	30
15	....	8.55B	8.25A	8.30N	8.35	.659	....	30
16	....	....	7.45A	7.45A	7.05	.610	....	30
19	7.15	7.15	6.60A	6.60A	6.40	.576	....	30
20	6.85	7.30	6.65	7.10	7.10	.610	11	40
21	7.00	7.30B	6.40A	7.30B	7.45	.643	2	42
22	Exchange Closed; Thanksgiving Day							
23	....	8.65B	....	8.65B	8.50	.686	1	43
26	7.80	7.80	6.85	6.85	7.45	.650	14	38
27	7.20	8.25B	7.20	8.25B	8.15	.688	5	38
28	....	....	6.60A	6.60A	6.40	.618	....	34
29	6.20	6.20	5.80	5.80	5.85	.586	3	37
30	5.50	5.75	5.25A	5.80	5.45	.577	8	44

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
MARCH 1985 165 CALLS
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	5.70	5.70	4.75	5.10	5.10	.584	7	44
4	5.40	5.60B	5.25	5.25	5.10	.572	5	44
5	5.10	5.20B	4.40A	4.40A	4.30	.524	67	88
6	4.35	5.35	4.30A	4.75	4.75	.556	24	108
7	4.70	5.00B	4.35	4.40	4.35	.526	24	108
10	4.55	5.20B	4.20	5.05	5.00	.571	92	155
11	5.35	5.45B	4.85	5.15	5.15	.583	58	175
12	5.30	5.30	4.90A	5.00	4.95	.568	35	202
13	4.70	5.05B	3.80	4.00	3.95	.505	44	232
14	3.85	5.85	3.85	4.95A	4.90	.570	5	234
17	4.85	5.85	4.60	5.65	5.70	.614	27	239
18	6.80@.70	8.65B	6.70	8.65B	9.20	.754	44	256
19	8.70	9.60B	8.00	8.00	8.10	.729	40	223
20	7.60	8.65B	7.25A	7.60	7.25	.697	40	264
21	7.25	7.40	6.05	7.40	7.40	.703	34	278
24	....	7.70B	....	7.70B	7.70	.723	1	279
25	Exchange Closed; Christmas							
26	7.10	7.10	7.10	7.10	7.00	.695	2	282
27	6.75	7.15B	6.60	6.65	6.75	.682	10	278
28	6.95	7.20B	6.95	7.20B	7.20	.705	7	280
31	7.20	7.35	7.05	7.15A	7.10	.702	21	276

MARCH 1985 170 CALLS
IN AUGUST 1984

15	8.50	8.50	8.50	8.50	8.50	.525	2	2
16	....	8.70B	....	8.70B	9.20	.561	....	2
17	....	....	9.00A	9.00A	9.00	.564	....	2
20	....	....	8.90A	8.90A	9.00	.565	....	2
21	....	10.50B	....	10.50B	11.00	.629	....	2
22	....	....	10.00A	10.00A	10.00	.594	....	2
23	....	....	....	10.00N	10.05	.602	....	2
24	....	10.10B	....	10.10B	10.30	.614	....	2
27	....	....	9.25A	10.30N	9.45	.588	....	2
28	....	9.80B	....	9.80B	9.90	.604	....	2
29	....	....	....	9.90N	9.65	.594	....	2
30	9.35	9.35	9.35	9.35	9.25	.581	25	25
31	....	....	....	9.25N	9.15	.577	....	25

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	....	....	8.30A	8.30A	8.10	.548	....	25
5	....	....	7.80A	8.10N	8.00	.539	....	25
6	....	8.00B	....	8.00N	8.50	.569	....	25
7	....	....	7.80A	7.80A	7.20	.522	....	25
10	....	7.50B	6.90A	7.20N	7.60	.548	....	25
11	....	7.80B	7.00A	7.00A	6.95	.522	....	25
12	....	7.20B	....	7.20B	7.45	.548	....	25
13	....	9.25B	....	9.25B	9.80	.626	....	25
14	....	10.40B	....	9.80N	9.80	.629	....	25
17	....	10.20B	....	9.80N	9.90	.637	....	25
18	....	....	9.75N	9.75A	9.70	.630	....	25
19	....	10.00B	8.80A	8.80A	8.70	.594	....	25
20	....	8.75B	....	8.70N	9.10	.612	....	25
21	....	....	8.50A	8.50A	8.00	.569	....	25
24	8.25	8.25	8.25	8.25	7.90	.569	1	25
25	....	8.00B	....	8.00B	8.20	.561	....	25
26	....	....	....	8.20N	8.50	.596	....	25
27	....	8.95B	....	8.85B	9.15	.620	....	25
28	8.55	8.55	8.20A	8.20A	8.15	.585	1	25

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
MARCH 1985 170 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	8.15N	7.20	.549	....	25
2	7.30	7.30	6.90A	6.90A	6.25	.509	1	26
3	6.10	6.10	5.95	5.95	6.00	.496	2	26
4	....	....	....	6.00N	6.20	.511	....	26
5	6.15	6.15	6.15	6.15	5.90	.496	1	27
8	5.80	5.80	5.75	5.75	5.90	.496	2	28
9	5.40	6.00B	5.35A	5.35A	5.10	.455	1	29
10	....	5.35B	4.75A	5.35B	5.55	.478	....	29
11	5.30@.40	5.50B	5.30	5.50B	5.80	.496	10	39
12	6.40	6.45B	6.30A	6.40	6.40	.521	1	39
15	6.90	7.15	6.90	6.90B	7.10	.558	7	41
16	....	....	....	6.75A	6.75A	6.60	.537	....	41
17	6.80	6.80	6.40A	6.60A	6.45	.530	1	42
18	....	8.50B	....	8.80B	9.80	.849	....	42
19	10.40	10.40	9.40A	9.40A	8.65	.628	3	44
22	....	8.85B	8.60A	8.65N	8.40	.624	....	44
23	9.15	9.15	8.25A	9.15	8.55	.629	1	45
24	....	9.60B	8.50A	8.55N	8.35	.621	....	45
25	....	....	....	7.50A	7.50A	7.05	.567	....	45
26	6.50	6.60B	6.50	6.60B	6.55	.546	1	44
29	6.30	6.30	6.30	6.30	6.25	.533	3	45
30	7.00	7.80B	7.00	7.00	7.20	.581	4	46
31	7.50	7.50	6.85	6.90B	6.75	.559	36	80

IN NOVEMBER

1	7.00	7.90B	7.00	7.00	7.75	.605	1	81
2	7.55	7.55	7.50A	7.55	7.40	.593	2	82
5	7.80	7.80	7.25A	7.80	7.80	.611	1	82
6	8.50	8.85B	8.50	8.85B	9.30	.863	1	81
7	....	....	....	7.60A	7.60A	7.35	.582	....	81
8	7.25	7.25	7.00	7.00	7.35	.585	31	111
9	....	7.70B	6.40A	6.40A	6.35	.563	....	86
12	6.35	6.80	6.20	6.80	6.80	.567	12	92
13	6.45	6.50	5.70	5.70	5.50	.516	18	105
14	5.55	5.70	5.30	5.70	5.50	.516	16	112
15	5.50	5.75	5.40	5.70	5.55	.520	31	128
16	5.75	5.75	4.90A	4.90A	4.80	.468	28	145
19	4.85	4.85	4.20	4.20	4.15	.431	18	144
20	4.40	4.90	4.20	4.60A	4.50	.465	85	217
21	4.80	4.70	4.05	4.70	4.80	.496	84	264
22	Exchange Closed; Thanksgiving Day							
23	5.35	5.80	5.25	5.70B	5.60	.543	19	278
26	5.80	5.75	4.80	4.70B	4.75	.502	48	272
27	4.70	5.90	4.40	5.35	5.40	.542	41	273
28	5.50	5.50	4.05	4.05	4.00	.406	32	273
29	3.90	4.00	3.20	3.30	3.30	.432	71	320
30	3.20	3.40	3.00	3.10	3.10	.422	516	752

IN DECEMBER

3	3.10	3.15B	2.80	2.90	2.95	.406	744	1367
4	3.15	3.30	3.10	3.25	3.05	.413	49	1396
5	3.10	3.10	2.35	2.35	2.35	.367	29	1360
6	2.45	3.00	2.35	2.95	2.75	.398	75	1383
7	2.70	2.95	2.35	2.35	2.35	.367	73	1377
10	2.80	3.15	2.35	2.85	2.85	.409	115	1368
11	3.10	3.25	2.75	3.00	2.95	.420	120	1415
12	3.00	3.10	2.45	2.70	2.70	.408	126	1487
13	2.85	2.95B	2.00	2.10A	2.05	.343	171	1497
14	2.15	3.30B	2.15	2.70	2.75	.402	186	1483
17	2.70@.80	3.40	2.50	3.40	3.35	.443	127	1455
18	4.00@.10	5.80	4.00	5.80	5.80	.599	436	1577
19	5.75@.70	6.30	4.70	4.90@.85	4.90	.568	472	1798
20	5.35	5.60	4.25	4.30	4.35	.529	281	1867
21	4.35@.25	4.50	3.55	4.25	4.30	.534	772	2211
24	4.35	4.70	4.30	4.50	4.55	.554	43	2190
25	Exchange Closed; Christmas							
26	4.25	4.45	4.00	4.15	4.05	.518	841	2983
27	4.20	4.30	3.75	3.80	3.85	.501	200	2988
28	3.90@.80	4.35B	3.80	4.15	4.15	.527	47	2984
31	4.30	4.30	4.00	4.00	3.95	.518	832	3074

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
MARCH 1985 175 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
11	6.25	6.25	5.10A	5.10A	5.00	.425	2	2
12	....	5.20B	....	5.20B	5.35	.448	....	2
13	6.20	6.80B	6.20	6.80B	7.20	.529	2	4
14	8.00	8.00	7.20A	7.20A	7.20	.530	1	4
17	....	7.20B	....	7.20N	7.40	.538	....	4
18	7.25	7.25	7.25	7.25	7.25	.539	1	5
19	7.40	7.40	6.20A	6.20A	6.20	.481	1	6
20	6.40	6.40	6.40	6.40	6.50	.508	3	9
21	....	....	6.15A	6.15A	5.70	.460	....	9
24	5.90	5.95	5.80	5.80	5.80	.482	3	12
25	6.00	6.00	6.00	6.00	5.80	.474	1	13
26	....	....	....	5.80N	6.10	.488	....	13
27	....	....	....	6.10N	6.70	.512	....	13
28	....	....	....	6.70N	5.80	.476	....	13

IN OCTOBER

1	....	....	5.50A	5.50A	5.10	.438	....	13
2	....	....	4.50A	4.50A	4.30	.397	....	13
3	4.25	4.25	4.10	4.10	4.06	.385	3	16
4	....	....	....	4.05N	4.25	.389	1	17
5	....	....	....	4.25N	4.10	.384	....	17
8	....	....	....	4.10N	4.10	.382	....	17
9	....	....	3.80A	3.80A	3.45	.344	....	17
10	....	....	3.55B	3.30A	3.55B	3.70	.383	....	17
11	....	....	....	....	3.70N	4.00	.381	....	17
12	4.10	4.50	4.10	4.45	4.40	.405	4	21
15	5.10	5.40	4.75	4.75	4.85	.441	3	23
16	4.95	4.95	4.80A	4.80A	4.80	.419	2	25
17	4.40	4.60B	4.40	4.45	4.50	.411	5	29
18	5.60	6.60	5.60	6.60	7.00	.533	2	29
19	7.80	7.80	7.55	7.55	8.20	.509	2	27
22	6.55	6.55	6.05	6.05	5.95	.504	3	30
23	6.25	6.45B	5.85A	6.25	6.05	.509	1	30
24	6.00	6.20	5.90	6.05A	5.80	.500	12	39
25	5.80	5.90	5.05A	5.05A	4.80	.443	4	42
26	4.40	4.70	4.40	4.55A	4.45	.421	6	46
29	4.20	4.35	4.20	4.25	4.25	.407	3	50
30	4.55	5.30B	4.55	5.05	5.05	.485	7	54
31	5.20	5.20	4.80	4.80	4.80	.471	10	59

IN NOVEMBER

1	....	5.35B	....	5.35B	5.30	.478	....	55
2	5.20	5.30	5.00	5.00	5.00	.465	4	59
5	5.10	5.30B	5.00A	5.30B	5.30	.482	10	59
6	5.50	6.10B	5.50	6.10B	6.25	.536	1	60
7	5.40	5.70	5.20A	5.20A	5.00	.461	11	53
8	5.00	5.00	5.00	5.00	5.00	.463	2	53
9	5.25	5.25	4.35A	4.35A	4.15	.420	2	57
12	4.00	4.20	4.00	4.20	4.35	.432	22	64
13	4.10	4.15	3.55	3.85	3.70	.382	10	69
14	3.40	3.40	3.40	3.40	3.50	.390	4	72
15	3.70	3.75	3.60	3.60	3.55	.383	50	121
16	3.75	3.75	3.10	3.10	3.05	.333	15	128
19	3.05@.00	3.05	2.80A	2.80A	2.55	.298	6	129
20	3.05	3.05	2.90	2.90	2.90	.328	3	130
21	2.90	3.05	2.80	2.95A	2.95	.357	13	141
22	Exchange Closed; Thanksgiving Day							
23	3.35	3.55	3.30	3.55	3.50	.398	36	174
26	3.80	3.80	2.80	2.80	2.80	.357	18	190
27	2.95@3.00	3.55	2.70	3.40A	3.35	.395	28	193
28	3.40	3.40	2.30	2.35	2.35	.323	518	606
29	2.25	2.25	1.70	1.70	1.75	.291	470	1057
30	1.70@.60	1.80	1.60	1.75	1.70	.281	135	1108

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 175 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.80	1.80	1.50	1.55	1.55	.266	29	1122
4	1.70	1.85	1.65	1.65	1.65	.271	35	1130
5	1.65	1.65	1.35	1.40	1.35	.232	37	1133
6	1.35	1.70	1.30	1.50	1.50	.258	53	1130
7	1.45	1.70	1.35	1.40	1.35	.232	42	1122
10	1.30	1.65	1.20	1.65	1.65	.285	560	763
11	1.75	1.80	1.50	1.65	1.65	.275	71	791
12	1.75	1.75	1.35	1.50	1.50	.262	152	933
13	1.35	1.80	1.05	1.05	1.05	.209	214	1006
14	1.15@.05	2.00	1.05	1.50	1.45	.254	87	1034
17	1.45	1.65	1.30	1.65	1.65	.286	118	1004
18	2.30	3.50	2.20	3.40	3.40	.431	1016	1487
19	3.60@.50	3.95	2.70	2.80	2.80	.399	1550	2439
20	2.90@.95	3.15	2.25	2.35	2.35	.359	1020	3004
21	2.35	2.55	1.85	2.30@.25	2.30	.363	253	3035
24	2.40	2.75	2.35	2.60	2.55	.378	252	3109
25	Exchanged Closed; Christmas							
26	2.35	2.45	2.10	2.15	2.15	.342	65	3064
27	2.25	2.30	1.90	1.95	2.00	.325	147	3041
28	2.00@1.90	2.25	1.90	2.20	2.20	.348	118	3032
31	2.20@.25	2.30	2.05	2.05	2.10	.338	135	3110

MARCH 1985 180 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
9	Exchange Closed; Labor Day							
10	3.45	3.80B	3.45	3.45	3.90	.362	20	20
11	....	4.05B	3.40A	3.40A	3.45	.337	20	40
12	....	3.60B	....	3.60B	3.70	.356	....	40
13	3.90	4.80B	3.90	4.80B	5.20	.432	5	45
14	5.80	5.80	4.90A	4.90A	4.90	.433	5	50
17	....	5.50B	....	4.90N	5.30	.439	....	50
18	5.30	5.30	5.15A	5.30	5.30	.429	1	51
19	....	....	....	4.20A	4.20A	4.35	.391	....	51
20	4.35	4.80	4.35	4.50A	4.50A	4.55	.407	3	53
21	4.70	4.80	4.30A	4.30A	4.30A	4.00	.363	3	54
24	....	....	....	....	4.00N	4.00	.360	....	54
25	....	....	....	....	4.00N	4.15	.371	....	54
26	4.50	4.50	4.50	4.50	4.45	.394	7	61
27	4.40	4.60	4.40	4.60	4.75	.408	3	60
28	....	....	....	....	4.75N	4.15	.371	....	60

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	4.05A	4.05A	3.80	.334	....	60
2	3.50	3.80	3.50	3.50	2.95	.297	1	61
3	2.95	2.95	2.95	2.95	2.75	.285	2	61
4	....	2.80B	....	2.80B	2.90	.297	....	61
5	2.90	3.20	2.90	3.20	2.75	.283	2	63
8	....	....	....	2.75N	2.75	.281	....	63
9	3.15	3.15	2.65A	2.65A	2.30	.247	1	64
10	....	2.35B	2.15A	2.35B	2.45	.264	....	64
11	2.50	2.75	2.45A	2.75	2.65	.280	2	64
12	....	2.85B	....	2.85B	2.90	.301	....	64
15	3.25	3.25	3.25	3.25	3.35	.331	1	65
16	3.10	3.10	3.10	3.10	3.10	.311	1	65
17	....	....	3.00A	3.10N	3.00	.302	....	65
18	3.10	4.30B	2.90	4.30B	4.80	.417	5	69
19	5.30	5.40	4.90	4.90	4.25	.393	9	74
22	4.25	4.30B	4.25	4.25	4.05	.387	7	76
23	4.50	4.50	3.80	4.00B	4.10	.391	13	87
24	4.20	4.20	3.80	3.90B	3.95	.382	5	88
25	3.80	3.80	3.40A	3.40A	3.20	.328	2	90
26	2.90	3.00	2.90	2.95	2.95	.307	5	86
29	2.80	2.90	2.80	2.90	2.80	.293	2	88
30	3.10	3.45	3.10	3.45	3.40	.338	29	105
31	3.10	3.10	3.10	3.10	2.95	.314	1	106

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 180 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.20	3.40B	3.20	3.40B	3.45	.356	3	108
2	3.15	3.15	3.10	3.10	3.10	.343	3	107
5	3.10	3.30B	3.10	3.30B	3.35	.358	11	117
6	3.55	4.00B	3.40	4.00B	4.15	.410	6	119
7	4.00	4.00	3.40A	3.40A	3.20	.337	1	119
8	3.20	3.30	3.20	3.20A	3.20	.339	3	120
9	3.35	3.35	2.90	2.90	2.70	.299	27	139
12	2.70	2.75	2.70	2.75	2.75	.308	17	141
13	2.65	2.65	2.40A	2.40A	2.35	.263	13	142
14	2.25	2.55	2.25	2.40A	2.30	.261	23	144
15	....	2.35B	2.25A	2.30N	2.35	.262	2	144
16	2.40	2.40	1.95A	1.95A	1.85	.220	6	150
19	1.70	1.70	1.55A	1.55A	1.55	.190	12	152
20	1.70	1.95	1.70	1.85	1.80	.214	8	157
21	1.70	1.80	1.55	1.80	1.80	.237	9	163
22	Exchange Closed; Thanksgiving							
23	2.05	2.15	2.05	2.15	2.15	.270	16	177
26	2.20	2.20	1.85	1.85	1.85	.233	36	200
27	1.90	2.10	1.90	2.05A	2.00	.264	15	203
28	2.05	2.05	1.20	1.20	1.20	.205	72	344
29	1.10	1.10	1.00	1.00	.95	.179	15	357
30	1.05	1.05	.85	.85	.90	.171	161	383

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.95	.95	.80	.85	.80	.158	35	424
4	.80	.90	.80	.80	.80	.152	30	420
5	.85	.85	.85	.70	.70	.133	38	429
6	.75	.90	.70A	.80	.80	.152	57	478
7	.80	.90	.70	.70	.70	.133	151	621
10	.70	.85	.70	.85	.85	.154	39	648
11	.90	.90	.75	.85	.85	.162	60	671
12	.85	.85	.70	.75	.75	.153	99	706
13	.75	.75	.80	.80	.80	.114	139	791
14	.70	.90	.70	.75	.75	.144	28	908
17	.75	.85	.85	.85	.85	.165	33	934
18	1.05@.20	2.25	1.05	2.05	2.10	.279	211	919
19	2.10	2.50	1.60	1.70	1.70	.251	379	1149
20	1.80	1.85	1.35	1.35	1.35	.218	110	1186
21	1.30@.40	1.50	.95	1.25	1.30	.219	145	1251
24	1.35	1.45	1.30	1.35	1.35	.229	127	1359
25	Exchange Closed; Christmas							
26	1.25	1.25	1.10	1.20	1.15	.199	36	1375
27	1.20	1.30	1.05	1.05	1.05	.185	107	1409
28	1.05@.00	1.15	1.00	1.15	1.15	.201	84	1462
31	1.15@.20	1.20	1.05	1.05	1.10	.191	44	1466

MARCH 1985 185 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
10	5.10	5.10	4.60	4.60	4.00	.265	2	1
13	3.80	3.80	3.80	3.80	3.80	.295	1	2
14	....	....	....	3.80N	3.70	.289	....	1
15	....	....	3.70N	3.70N	3.70	.287	....	1
16	....	3.80B	....	3.80B	4.00	.300	....	1
17	....	....	....	4.00N	4.00	.305	....	1
20	....	....	3.90A	3.90A	3.90	.306	....	1
21	....	4.50B	....	4.50B	4.70	.368	....	1
22	....	....	4.50A	4.50A	4.50	.335	....	1
23	....	....	....	4.50N	4.40	.342	....	1
24	....	4.50B	....	4.50B	4.50	.354	....	1
27	....	....	4.10A	4.10A	3.90	.328	....	1
28	....	4.00B	....	4.00B	4.00	.344	....	1
29	....	....	....	4.00N	3.80	.334	....	1
30	....	....	....	3.80N	3.80	.321	....	1
31	....	....	....	3.80N	3.55	.315	....	1

S & P STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 185 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	---	---	---	3.55N	3.30	.386	---	1
5	---	---	---	3.30N	3.15	.263	---	1
6	---	3.50B	---	3.50B	3.45	.308	---	1
7	---	---	3.20A	3.20A	3.00	.265	---	1
10	2.20	2.45B	2.20	2.45B	2.65	.281	60	60
11	---	2.85B	2.40A	2.40A	2.40	.259	20	80
12	---	2.80B	---	2.50B	2.55	.274	---	80
13	---	3.40B	---	3.40B	3.40	.343	---	80
14	---	4.10B	---	3.40N	3.30	.342	---	80
17	---	4.00B	---	3.30N	3.50	.346	---	80
18	3.40	3.90	3.40	3.40	3.50	.336	6	84
19	3.40	3.50B	3.00A	3.00A	3.05	.300	1	85
20	---	3.30B	---	3.05N	3.20	.314	---	85
21	3.30	3.30	3.00A	3.00A	2.75	.273	1	86
24	3.00	3.00	3.00	3.00	2.75	.270	4	87
25	2.85	2.85	2.85	2.85	2.85	.279	1	88
26	---	3.00B	---	2.85N	2.95	.290	---	88
27	---	3.10B	---	3.10B	3.10	.309	---	88
28	---	---	2.90A	2.90A	2.95	.277	---	88

IN OCTOBER

1	2.70	2.70	2.60	2.60	2.60	.244	3	88
2	---	---	---	2.60N	2.05	.212	---	88
3	---	---	---	2.05N	1.85	.202	---	88
4	---	---	---	1.85N	1.95	.212	---	88
5	2.10	2.10	2.10	2.10	1.80	.200	24	101
8	1.80	1.80	1.75	1.75	1.75	.197	14	113
9	---	---	1.70A	1.70A	1.55	.188	2	115
10	1.60	1.60	1.20	1.55B	1.80	.183	46	129
11	1.50	1.60	1.35	1.60B	1.70	.195	16	144
12	---	1.90B	---	1.90B	1.90	.212	---	138
15	2.10	2.10	2.10	2.10	2.10	.237	2	140
16	2.20	2.20	2.05	2.05	2.05	.219	8	145
17	1.90	2.00B	1.90	1.90	1.95	.212	5	147
18	1.90	2.80B	1.85	2.80B	3.35	.310	6	148
19	3.80	3.80	2.80A	2.80A	3.00	.289	6	148
22	3.00	3.00	2.95A	3.00	2.90	.282	2	149
23	3.00	3.20	2.80	2.80	2.90	.285	14	163
24	2.85	2.90	2.80	2.80	2.65	.276	26	173
25	2.70	2.70	2.15A	2.15A	2.15	.229	23	197
26	1.80	1.95	1.80	1.95	1.90	.212	65	239
29	1.90	1.90	1.75	1.75A	1.75	.199	5	230
30	2.40	2.40	2.40	2.40	2.20	.234	1	230
31	1.90	1.90	1.90	1.90	2.00	.215	25	256

IN NOVEMBER

1	2.20	2.20	2.20	2.20	2.30	.250	4	259
2	2.30	2.20	2.00	2.00	2.00	.239	3	260
5	1.90	2.20	1.90	2.20	2.15	.251	42	291
6	2.40	2.60B	2.30	2.60B	2.70	.285	9	289
7	2.85	2.85	1.90	1.90	2.00	.232	39	307
8	2.00	2.05B	1.80	1.80	1.90	.233	29	329
9	2.15	2.15	1.80A	1.80A	1.80	.200	25	348
12	1.70	1.70	1.60	1.60	1.65	.205	15	360
13	1.55	1.55	1.30	1.35	1.30	.169	9	366
14	1.40	1.50	1.30A	1.30A	1.25	.166	17	381
15	1.35	1.35	1.35	1.35	1.35	.167	17	384
16	1.45	1.45	1.10A	1.10A	1.10	.155	14	391
19	1.20	1.20	.95	1.00	.95	.113	51	395
20	1.00	1.10	1.00	1.05	1.05	.129	8	397
21	1.10@.05	1.10	.95	1.10	1.10	.145	36	391
22	Exchange Closed; Thanksgiving Day							
23	1.30	1.30	1.30	1.30	1.30	.169	1	392
26	1.30	1.30	.90	.95	.90	.140	16	403
27	1.10	1.10	1.10	1.10	1.05	.163	5	407
28	1.00	1.05B	.70	.70	.70	.119	85	408
29	.70	.70	.70	.70	.85	.101	4	411
30	.60	.60	.50	.50	.60	.086	2	391

S & P STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 185 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.70	.70	.45	.45	.45	.088	10	351
4	.45	.45	.45	.45	.45	.087	5	384
5	.40	.45	.35	.35	.35	.069	25	396
6	.35	.45	.35	.45	.40	.081	8	402
7	.40	.50	.35	.35	.35	.069	7	407
10	.40	.45	.40	.45	.45	.081	12	408
11	.45	.45	.40	.40	.45	.088	17	419
12	.40	.45	.40	.40	.40	.080	4	418
13	.40	.40	.30	.30	.30	.058	17	428
14	.45	.45	.40	.40	.40	.073	4	431
17	.45	.45	.40A	.45	.45	.084	1	431
18	.55@.60	1.05	.55	1.05	1.00	.162	191	543
19	.95	1.35	.80	.90	.90	.141	186	634
20	.95@.90	1.00	.70	.70	.70	.117	118	701
21	.70	.80	.60	.80	.75	.117	75	727
24	.80	.80	.70	.80	.80	.122	23	735
25	Exchange Closed; Christmas							
26	.75	.75	.70	.70	.70	.102	17	749
27	.75	.75	.60	.65	.60	.092	70	774
28	.65	.70	.60	.65	.65	.102	161	759
31	.65	.70	.65	.70	.65	.094	9	750

MARCH 1985 190 CALLS

IN NOVEMBER 1984

15	.70	.70	.65	.65	.65	.099	2	2
16	.70	.75	.65A	.65A	.60	.077	25	24
19	.55	.55	.50	.50	.50	.062	71	74
20	.50	.50	.50	.50	.50	.072	50	124
21	.55	.55	.50	.50	.50	.062	26	146
22	Exchange Closed; Thanksgiving Day							
23	.60	.65B	.60	.65B	.65	.097	2	148
26	.70	.70	.50	.50	.50	.078	35	179
27	.55	.60	.55	.55A	.55	.092	24	202
28	.55	.55	.45	.45	.45	.083	11	186
29	.45	.45	.40	.40	.40	.052	9	183
30	---	---	---	.40N	.40	.048	---	179

IN DECEMBER

3	---	---	.30A	.30A	.35	.042	---	179
4	---	---	.30A	.30A	.30	.043	---	179
5	---	---	.25A	.25A	.20	.033	---	179
6	---	---	---	.20N	.20	.039	---	179
7	.25	.25	.25	.25	.20	.032	2	180
10	---	---	---	.20N	.25	.039	---	180
11	---	---	---	.25N	.25	.042	---	180
12	---	---	---	.25N	.25	.039	---	180
13	.25	.25	.20A	.20A	.15	.024	---	180
14	---	.20B	---	.20B	.20	.033	1	181
17	---	---	---	.20N	.20	.039	---	181
18	.30	.45	.30	.40	.50	.084	182	320
19	.50	.75	.45	.45	.45	.070	178	402
20	.50	.50	.40	.40A	.40	.056	19	410
21	.40	.40	.30	.35	.40	.058	6	400
24	.45	.45	.40	.45	.45	.068	124	512
26	.40	.40	.40	.40	.40	.046	9	509
27	.35	.35	.30	.30	.30	.040	102	509
28	---	---	---	.30N	.30	.045	---	509
31	.30	.30	.30	.30	.30	.040	6	511

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1985 170 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
4	6.75	6.75	6.75	6.75	6.75	.514	1	1
5	....	....	6.00A	6.00A	5.45	.479	....	1
6	....	....	....	5.45N	5.95	.507	....	1
7	....	....	5.60A	5.60A	5.40	.482	....	1
10	....	5.90B	....	5.90B	5.90	.513	....	1
11	....	....	....	5.90N	5.95	.522	....	1
12	....	....	....	5.95N	5.95	.515	....	1
13	....	....	....	5.95N	5.10	.486	....	1
14	5.50	5.90B	5.50	5.80B	5.70	.512	2	3
17	....	5.80B	....	5.80B	6.65	.540	....	3
18	....	9.30B	....	8.30B	9.05	.645	....	3
19	....	....	8.75A	8.75A	8.50	.625	....	3
20	....	....	8.00A	8.00A	7.70	.600	....	3
21	....	....	7.30A	7.30A	7.80	.605	....	3
24	8.00	8.00	8.00	8.00	8.25	.617	1	4
25	Exchange Closed; Christmas							
26	....	....	....	8.25N	7.60	.592	....	4
27	....	7.70B	7.20A	7.60N	7.50	.579	....	4
28	....	7.70B	....	7.70B	7.65	.596	....	4
31	....	....	....	7.65N	7.65	.592	....	4

JUNE 1985 175 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
18	5.00	5.80B	5.00	5.80B	6.55	.532	40	40
19	....	....	6.20A	6.20A	6.10	.510	....	40
20	....	....	5.75A	5.75A	5.40	.483	....	40
21	5.40	5.40	5.40	5.40	5.45	.487	1	41
24	....	....	....	5.45N	5.65	.499	....	41
26	....	....	5.60A	5.60A	5.20	.472	....	41
27	....	....	4.95A	5.20N	5.00	.458	....	41
28	....	5.30B	....	5.30B	5.25	.477	....	41
31	....	....	....	5.25N	5.15	.470	....	41
21	3.50	3.50	3.50	3.50	3.65	.374	1	1
24	....	3.85B	....	3.85B	3.90	.384	....	1
25	Exchange Closed; Christmas							
26	....	....	....	3.90N	3.50	.358	....	1
27	....	....	3.30A	3.50N	3.35	.344	....	1
28	....	3.55B	....	3.55B	3.55	.362	....	1
31	....	....	....	3.55N	3.45	.354	....	1

JUNE 1985 180 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
27	3.30	3.30	3.30	3.30	3.35	.300	5	5
28	....	....	....	3.35N	2.50	.254	5	10
29	2.00	2.00	2.00	2.00	1.95	.233	1	10
30	....	....	1.85A	1.85A	1.85	.226	....	10

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1985 185 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	....	....	1.80A	1.80A	1.75	.218	....	10
4	....	....	....	1.75N	1.75	.218	....	10
5	....	....	....	1.75N	1.50	.194	....	10
6	....	....	....	1.50N	1.55	.215	....	10
7	....	....	....	1.55N	1.40	.198	....	10
10	1.70	1.70	1.70	1.70	1.70	.218	10	20
11	1.35	1.35	1.35	1.35	1.55	.224	1	21
12	....	....	1.45A	1.45A	1.45	.218	....	21
13	....	....	....	1.45N	1.35	.181	....	21
14	....	....	....	1.35N	1.50	.210	....	21
17	....	....	....	1.50N	1.65	.227	....	21
18	....	2.25B	....	2.25B	2.85	.316	....	21
19	....	....	2.70A	2.70A	2.65	.295	....	11
20	....	....	2.50A	2.50A	2.40	.271	....	11
21	....	....	2.30A	2.30A	2.45	.274	....	11
24	....	....	....	2.45N	2.55	.281	....	11
25	Exchange Closed; Christmas							
26	....	....	....	2.55N	2.40	.258	....	11
27	....	....	2.25A	2.40N	2.30	.245	....	11
28	....	2.40B	....	2.40B	2.40	.260	....	11
31	....	....	....	2.40N	2.30	.252	....	11

JUNE 1985 190 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
29	1.30	1.30	1.15	1.20	1.20	.163	44	44
30	1.00	1.00	1.00	1.00	1.10	.158	11	54

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.85	.85	.85	.85	.85	.150	11	64
4	....	....	....	.85N	.85	.150	....	64
5	....	....	.75A	.85N	.80	.131	....	64
6	.70	.70	.70	.70	.80	.148	1	65
7	.60	.60	.55	.55	.50	.133	2	66
10	.60	.60	.60	.60	.80	.148	1	67
11	.70	.70	.70	.70	.70	.155	1	67
12	.70	.70	.70	.70	.70	.150	1	68
13	.70	.70	.70	.70	.65	.120	....	68
14	....	.70B	....	.70B	.75	.142	1	69
17	.70	.70	.70	.70	.85	.155	2	70
18	1.30	1.60B	1.30	1.60B	1.85	.227	2	72
19	1.80	1.95B	1.80	1.80	1.70	.210	1	73
20	....	....	1.60A	1.60A	1.50	.188	....	73
21	....	....	1.35A	1.35A	1.55	.191	....	73
24	....	....	....	1.55N	1.60	.196	....	73
25	Exchange Closed; Christmas							
26	....	....	1.50A	1.50A	1.60	.177	....	73
27	....	....	1.40A	1.60N	1.50	.165	....	73
28	....	1.55B	....	1.55B	1.55	.178	....	73
31	....	....	....	1.55N	1.50	.171	....	73

SEPTEMBER 1985 175 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
31	7.50	7.50	7.30	7.30	7.30	.536	100	130

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 145 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
10	.10	.10	.10	.10	.10	.000	3	3
13	.05	.20B	.05	.20B	.15	.000	1	4
14	.20	.20	.15A	.15A	.15	.000	5	8
15	.10	.15	.10	.15	.15	.000	39	47
16	.15	.20	.15	.15	.15	.000	41	86
17	.10	.10	.05	.10	.10	.000	35	119
18	Exchange Closed; President's Day							
21	.10	.10	.05	.10	.10	.000	34	151
22	.10	.10	.10	.10	.10	.000	46	197
23	.10	.25B	.10	.10	.10	.000	215	335
24	.05	.05	.05	.05	.05	.000	2	337
27	....	....	....	.05N	.05	.000	....	317
28	.05	.05	.05	.05	.05	.000	19	327
29	CAB	CAB	CAB	CAB	CAB	.000	4	327

IN MARCH

1	CAB	CAB	CAB	CAB	CAB	.000	....	327
2	CAB	CAB	CAB	CAB	CAB	.000	....	327
5	CAB	CAB	CAB	CAB	CAB	.000	....	327
6	CAB	CAB	CAB	CAB	CAB	.000	....	323
7	.05	.05	.05	.05	.05	.000	5	328
8	CAB	CAB	CAB	CAB	CAB	.000	....	328
9	CAB	CAB	CAB	CAB	CAB	.000	....	328
12	CAB	CAB	CAB	CAB	CAB	.000	....	328
13	CAB	CAB	CAB	CAB	CAB	.000	....	328
14	CAB	CAB	CAB	CAB	CAB	.000	....	328

MARCH 1984 150 PUTS

IN FEBRUARY 1984

8	.10	.35	.10	.35	.35	.000	5	3
9	.50	1.10	.50	.85	.85	.000	591	499
10	.70	.80	.70	.80	.80	.000	91	533
13	.80	1.05	.70	.90A	.90	.000	242	592
14	.80	.80	.55	.80B	.80	.000	98	613
15	.55	.55	.35	.50A	.55	.000	142	507
16	.50	.55	.45	.45	.45	.000	14	502
17	.40	.50	.35	.40	.40	.000	38	506
18	Exchange Closed; President's Day							
21	.40	.50	.40	.40	.40	.000	89	512
22	.40	.45	.35	.45	.45	.000	156	500
23	.50	.90	.40	.45A	.40	.000	158	568
24	.20	.30	.15	.15	.15	.000	187	544
27	.20@.25	.25	.10	.15	.10	.000	99	607
28	.10	.20	.05	.10	.10	.000	71	573
29	.05	.10	.05	.10	.10	.000	123	663

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 150 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.10	.05	.05	.05	.000	22	644
2	.05	.05	.05	.05	.05	.000	71	634
5	....	....	....	.05N	.05	.000	....	634
6	.05	.05	.05	.05	.05	.000	55	684
7	.10	.15	.10	.10	.10	.000	133	734
8	.10	.10	.05	.05	.06	.000	173	836
9	.15	.15	.05	.05	.05	.000	258	1034
12	.05	.05	.05	.05	.05	.000	109	1061
13	....	....	....	.05N	.05	.000	....	1061
14	CAB	CAB	CAB	CAB	CAB	.000	85	968

MARCH 1984 155 PUTS

IN JANUARY 1984

1	Exchange Closed; New Year's Day							
3	.25	.30	.25	.30	.30	.000	63	1478
4	.25	.25	.20	.20	.20	.000	79	1425
5	.20	.20	.10	.15	.15	.000	49	1382
6	.10	.20	.10	.10	.10	.000	84	1406
9	.15	.15	.10	.10	.10	.000	21	1426
10	.10	.10	.10	.10	.10	.000	6	1412
11	.10	.15	.10	.10	.10	.000	74	1467
12	.10	.10	.10	.10	.10	.000	22	1467
13	.15	.15	.10	.10	.10	.000	58	1515
16	....	....	....	.10N	.10	.000	....	1515
17	.15	.15	.05	.05	.05	.000	19	1529
18	.10	.10	.05	.05	.05	.000	7	1535
19	.05	.05	.05	.05	.05	.000	51	1537
20	.10	.10	.05	.05	.05	.000	4	1539
23	.10	.10	.10	.10	.10	.000	21	1539
24	.05	.05	.05	.05	.05	.000	55	1489
25	.05	.10	.05	.05	.05	.000	79	1413
26	.10@.15	.15	.10	.10	.10	.000	41	1448
27	.10	.15	.10	.10	.10	.000	55	1489
30	.15	.15	.15	.15	.15	.000	2	1501
31	.15	.15	.15	.15	.15	.000	9	1510

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 155 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.15	.15	.10	.15	.15	.000	6	1512
2	.15	.20	.15	.15A	.15	.000	7	1508
3	.30	.35	.25	.30	.30	.000	154	1500
6	.35	.70	.35	.70	.70	.000	244	1421
7	.70@.75	.85	.55	.85B	.80	.000	200	1476
8	.70	1.60	.55	1.55	1.55	.000	315	1577
9	1.85@.85	2.60	1.55	1.85	1.85	.000	525	1718
10	1.85	2.15	1.50	1.75	1.75	.000	659	2053
13	1.85	3.10	1.85	2.25A	2.25	.000	209	2040
14	1.90	2.10	1.50	1.50	1.50	.000	647	1877
15	1.45	1.85	1.30	1.70A	1.70	.000	467	1884
16	1.85	2.00	1.50A	1.55	1.55	.000	122	1871
17	1.85	1.80	1.40	1.60	1.55	.000	693	2185
18	Exchange Closed; President's Day							
21	1.50	1.90	1.35	1.75	1.80	.000	98	2174
22	1.75	1.85	1.40	1.85	1.90	.000	236	2234
23	2.20	3.40	1.50	1.50	1.50	.000	456	2070
24	1.30	1.80	.50	.50	.50	.000	813	2331
27	.70	.85	.35	.50	.50	.000	734	2264
28	.65	1.00	.55	.90B	.90	.000	590	2146
29	.70	1.10	.50	.85	.85	.000	550	2195

IN MARCH

1	.95	1.00	.45	.55	.50	.000	395	2199
2	.45	.45	.30	.35	.35	.000	731	2102
5	.30	.45	.30	.35	.35	.000	282	1875
6	.35	.75	.25	.75	.75	.000	571	1895
7	1.00	1.95	1.00	1.35	1.40	.000	774	1966
8	1.55	1.55	.85	1.00	1.00	.000	495	1891
9	1.30	1.80	.90	1.10	1.15	.000	578	1938
12	.85	.90	.35	.40	.35	.000	552	2132
13	.20	.25	.10	.20	.20	.000	315	2105
14	.25	.30	.05	.05	.05	.000	382	2036
15	.05	.05	CAB	CAB	CAB	.000	126	---
16	---	---	---	---	---	.000	1	---

MARCH 1984 160 PUTS

IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	.95	1.05	.90	1.05	1.05	.000	451	3838
4	.95	.95	.70	.70	.70	.000	328	3732
5	.55	.75	.50	.60B	.80	.000	2865	2707
6	.55	.70	.50	.55	.55	.000	797	2562
9	.65	.65	.45	.45	.45	.000	689	2367
10	.40	.50	.35	.50	.45	.000	413	2196
11	.40	.45	.35	.40	.40	.000	210	2412
12	.40	.40	.35	.40B	.40	.000	109	2434
13	.35	.55	.30	.45	.45	.000	468	2315
16	.45	.45	.35A	.35A	.35	.000	46	2325
17	.40	.40	.30	.30	.30	.000	236	2183
18	.35	.40	.30	.30	.30	.000	403	2186
19	.30	.35	.25	.35	.35	.000	19	2180
20	.40	.40	.30	.35	.35	.000	144	2330
23	.40	.50	.40	.45	.45	.000	359	2381
24	.45	.45	.35	.35	.35	.000	98	2324
25	.35	.55	.30	.50	.50	.000	284	2411
26	.45	.60	.45	.55	.55	.000	120	2444
27	.50	.75	.45	.55	.55	.000	404	2521
30	.40	.75	.40	.70	.70	.000	332	2527
31	.70	.80	.65	.65	.65	.000	649	2779

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 160 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.85	.85	.85	.85	.85	.000	171	2863
2	.70	.75	.60	.80	.80	.000	379	2917
3	.80	1.55	.80	1.55	1.55	.000	284	2992
6	1.70@.75	2.35	1.85	2.30	2.35	.000	757	2715
7	2.40@.35	2.75	1.90	2.15	2.20	.000	900	2863
8	2.20	4.80	2.05	4.65	4.55	.000	464	3068
9	4.85@5.00	5.55	4.05	4.50	4.40	.000	428	3036
10	4.50	4.60	3.90	4.10	4.20	.000	292	3048
13	4.20	6.30	4.20	5.25A	5.25	.000	257	2919
14	4.90	5.00B	3.80	3.85	3.85	.000	395	2994
15	3.80	4.35	3.40	4.35	4.30	.000	292	2988
16	4.35	4.85B	4.00A	4.10A	4.10	.000	80	2988
17	4.20	4.55	3.70A	4.25	4.10	.000	38	2969
18	Exchange Closed; President's Day							
21	4.00	5.00	3.90A	4.80	4.70	.000	62	2970
22	4.80@.75	5.30B	4.20A	5.15A	5.20	.000	148	2922
23	5.80	7.20B	4.50	4.50	4.60	.000	321	2824
24	4.25	4.60	2.30	2.30	2.20	.000	257	2815
27	2.35	2.80	1.35	1.80	1.80	.000	622	3141
28	1.85	3.25	1.85	3.15A	3.15	.000	332	3153
29	2.70	3.70	1.85	3.15	3.15	.000	861	3385

IN MARCH

1	3.50	3.70B	2.10	2.25	2.25	.000	208	3426
2	1.70	1.85	1.15	1.55	1.60	.000	382	3518
5	1.85	2.50B	1.80A	2.30	2.20	.000	204	3478
6	1.80	3.90	1.70	3.85	4.00	.000	142	3464
7	4.90	6.00	4.65	5.25A	5.20	.000	119	3438
8	5.25	5.25	3.85A	4.50	4.50	.000	150	3418
9	5.15	5.90B	4.75A	5.35A	5.25	.000	236	3407
12	4.55	4.85	3.30	3.35	3.40	.000	254	3260
13	3.05	3.45	2.05	3.40	3.45	.000	129	3299
14	3.55	4.10	2.80A	3.30	3.25	.000	119	3195
15	2.85	2.85	2.05	2.35B	2.40	.000	35	3157
16	---	---	---	---	---	.000	1	2

MARCH 1984 165 PUTS

IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	2.20	2.75	2.15	2.60	2.65	.000	491	1615
4	2.45	2.50	1.75A	1.80	1.80	.000	771	1575
5	1.60@.55	1.85	1.30	1.55	1.55	.000	827	1105
6	1.50	1.65	1.35	1.35	1.35	.000	348	1183
9	1.35	1.45	1.25	1.35	1.35	.000	288	1118
10	1.25	1.45	1.20	1.45	1.45	.000	183	1116
11	1.45	1.50	1.20	1.25B	1.25	.000	1219	1818
12	1.25	1.35	1.15	1.35	1.35	.000	786	2282
13	1.15	1.[illegible]	1.15	1.40	1.40	.000	1552	3002
16	1.40	1.40	1.20	1.20	1.20	.000	711	3382
17	1.25	1.25	1.05	1.05	1.05	.000	836	3576
18	1.05	1.30	1.05	1.10	1.05	.000	713	3584
19	1.05	1.30	1.05	1.25	1.25	.000	438	3774
20	1.35	1.50	1.25	1.45	1.45	.000	974	4489
23	1.45	1.70	1.45	1.70	1.70	.000	887	4898
24	.05	1.80	1.35	1.45	1.45	.000	159	4962
25	1.45	1.95	1.25	1.80@.70	1.75	.000	322	5141
26	1.70	2.00	1.55	1.90	1.90	.000	360	5399
27	1.80	2.25	1.80	1.85@.90	1.90	.000	300	5341
30	1.85	2.40	1.85	2.35	2.35	.000	307	5317
31	2.40	2.60	2.00	2.25	2.25	.000	338	5477

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 165 PUTS
IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Call Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.30	2.55	2.10	2.45	2.35	.000	172	5494
2	2.25	2.40	2.00	2.05	2.00	.000	135	5508
3	1.90	4.05	1.90	4.05	4.05	.000	162	5538
6	4.30	5.70	4.30	5.70	5.70	.000	302	5370
7	5.85	6.15	4.90	5.40	5.30	.000	443	5868
8	5.30	8.70	5.20	8.45	8.65	.000	331	5832
9	8.75	9.90B	7.50	8.20	8.20	.000	300	5800
10	8.60	8.60	7.70A	8.00@7.90	8.10	.000	157	5457
13	8.75	10.40B	8.75	9.40	9.30	.000	28	5464
14	8.80	8.85B	7.40	7.40	7.80	.000	44	5433
15	7.30	8.50B	6.90	8.50B	8.90	.000	32	5429
16	8.60	9.00B	8.00A	8.30A	8.60	.000	38	5426
17	8.10	8.55	7.95A	8.55	8.30	.000	16	5422
18	Exchange Closed; President's Day							
21	9.35	9.35	9.15A	9.30	9.25	.000	29	5428
22	9.60	9.50B	9.50A	9.98B	9.75	.000	19	5418
23	10.25	11.90	10.25	11.30	9.15	.000	20	5183
24	8.70	9.00B	8.55A	8.55A	5.95	.000	7	5061
27	6.40	6.80	4.40	5.25B	5.50	.000	39	5099
28	6.05	7.80B	6.05	7.60B	7.60	.000	25	5084
29	8.20	8.20	5.90A	7.60B	7.90	.000	318	5067

IN MARCH

1	7.00	8.25B	6.45A	6.46A	6.35	.000	9	5043
2	5.50	5.45B	4.90	5.45B	5.05	.000	62	5089
5	6.35	7.00	6.35	6.75	6.80	.000	80	5080
6	6.65	8.65	6.00	8.65	8.75	.000	22	5085
7	9.70	11.00B	9.70	10.15A	10.05	.000	12	4836
8	9.70	10.20B	9.50A	9.50A	9.30	.000	17	3806
9	—	10.80B	—	10.15B	10.20	.000	—	3635
12	9.45	9.75B	9.00A	9.00A	8.35	.000	1	442
13	8.00	8.55B	7.00A	8.55B	8.40	.000	2	423
14	8.30	8.95B	8.00A	8.30	8.20	.000	2	275
15	7.90	7.90	7.15A	7.90	7.40	.000	1	269

MARCH 1984 170 PUTS
IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	4.75	5.55	4.75	5.50A	5.60	.000	115	2770
4	5.30	5.30	3.65	3.70	3.75	.000	906	2627
5	3.35	3.55	2.90	3.25	3.25	.000	1172	2548
6	3.30	3.30	2.80	2.85	2.85	.000	93	2541
9	3.05	3.20	2.75	2.85	2.85	.000	89	2569
10	2.90	3.15	2.90	3.15	3.20	.000	292	2720
11	3.35	3.40B	2.80	3.05B	3.05	.000	229	2714
12	3.05	3.20	2.90	3.15	3.25	.000	266	2750
13	2.80	3.80B	2.75	3.45	3.40	.000	180	2725
16	3.20	3.45B	3.15	3.20	3.30	.000	507	2923
17	3.30	3.35	2.90A	2.90A	2.75	.000	71	2925
18	2.75@2.80	3.40	2.75	3.00	2.95	.000	241	2983
19	3.10	3.45	3.05	3.35A	3.35	.000	263	2751
20	3.40	3.85	3.35A	3.80	3.85	.000	342	2875
23	4.00	4.40	3.80	4.40	4.55	.000	289	3095
24	4.45	4.45	3.85	3.95B	4.15	.000	179	3099
25	3.85	4.80	3.80	4.80	4.70	.000	281	3311
26	4.35	5.10B	4.35	4.90	5.20	.000	184	2816
27	4.80	5.75	4.80A	5.00A	5.10	.000	204	2917
30	5.10	5.90B	4.90A	5.40	5.85	.000	6	2562
31	5.40@5.35	5.05	5.05	5.50B	5.50	.000	306	2528

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 170 PUTS
IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	5.40	6.30	5.35A	6.30	5.75	.000	28	3692
2	5.80	5.85B	5.15	5.15	5.25	.000	113	2589
3	5.15	8.00B	5.15	8.00B	8.20	.000	4	2667
6	8.90	10.20B	8.90	10.20B	10.30	.000	43	2584
7	10.10@.20	10.65B	9.35A	9.80	9.80	.000	33	2572
8	10.60	13.40B	10.20A	13.40B	13.50	.000	7	1522
9	13.25	14.50B	12.75	13.20A	13.05	.000	38	527
10	12.40	13.30B	12.40	12.40	12.85	.000	11	284
13	—	15.40B	—	12.85N	14.30	.000	10	177
14	13.65	13.65	12.70A	12.70A	12.30	.000	7	167
15	—	13.15B	11.80A	13.15B	13.15	.000	—	166
16	—	14.00B	12.80A	13.15N	12.75	.000	—	166
17	—	13.50B	12.70A	13.50B	13.15	.000	—	166
18	Exchange Closed; President's Day							
21	—	—	—	13.15N	14.15	.000	—	166
22	—	14.70B	—	14.70B	14.65	.000	—	166
23	—	—	14.30A	14.30A	14.15	.000	—	146
24	—	—	—	14.15N	10.85	.000	—	134
27	—	11.60B	—	11.60B	10.25	.000	—	134
28	—	12.80B	—	12.80B	12.60	.000	—	134
29	—	13.15B	10.90A	12.80H	12.80	.000	—	134

IN MARCH

1	—	13.40B	11.55A	11.55A	11.25	.000	2	20
2	—	—	9.70A	11.25N	11.55	.000	—	11
5	—	11.75B	11.25A	11.75B	11.80	.000	—	7
6	—	13.30B	11.10A	13.30B	13.75	.000	—	7
7	14.80	16.00B	14.80	15.00	15.05	.000	7	13
8	14.85	15.20B	14.50A	14.50A	14.30	.000	1	7
9	—	15.80B	—	15.15B	15.20	.000	—	7
12	14.75	14.75	14.00A	14.00A	13.75	.000	1	7
13	11.80	13.55B	11.80	13.55B	13.40	.000	1	7
14	—	13.95B	13.00A	13.40N	13.30	.000	—	7
15	—	—	12.15A	13.20N	12.40	.000	—	7
16	—	—	—	12.40N	9.80	.000	—	—

MARCH 1984 175 PUTS
IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	—	9.50B	—	9.50B	9.80	.000	—	348
4	7.50	7.50	7.20A	7.20A	7.10	.000	1	348
5	6.30	6.40	5.70A	5.90	6.10	.000	118	464
6	5.95	6.05	5.55	5.80A	5.80	.000	94	520
9	5.50	5.95B	5.35A	5.60A	5.80	.000	116	575
10	4.95	5.85B	4.95	5.85B	6.00	.000	44	612
11	6.10	6.10	5.75A	6.00	6.00	.000	6	614
12	5.90	6.10B	5.85A	6.10B	6.35	.000	39	629
13	5.45	7.20	5.45	6.75A	6.70	.000	11	630
16	6.40	6.75B	6.25A	6.40	6.40	.000	11	630
17	6.45	6.45	5.75A	5.75A	5.85	.000	—	630
18	5.80	6.55B	5.80	6.10B	5.95	.000	1	630
19	6.40	6.85B	6.15	6.50B	6.80	.000	11	631
20	6.80	7.45B	6.80	7.40	7.45	.000	97	652
23	8.00	8.30B	8.00	8.30B	8.30	.000	80	649
24	—	—	7.45A	8.30N	7.70	.000	—	649
25	—	8.85B	7.15A	8.85B	8.70	.000	—	650
26	8.80	8.90	8.35A	8.80	9.30	.000	6	650
27	—	9.50B	9.00A	9.30N	9.10	.000	—	610
30	—	10.10B	8.80A	9.10N	9.85	.000	—	610
31	—	10.20P	9.50A	9.85N	9.85	.000	—	610

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1984 175 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	10.00B	9.50A	9.75B	9.85	.000	—	610
2	9.80	10.20B	9.55A	9.55A	9.40	.000	1	610
3	11.40	13.00B	11.40	13.00D	13.00	.000	1	610
6	15.10	15.10	14.25A	15.10	15.10	.000	5	610
7	15.80	15.80	14.35A	15.80	14.90	.000	19	617
8	16.70	17.20	16.70	17.20	16.45	.000	1	617
9	—	19.30B	17.75A	18.20A	18.00	.000	3	578
10	—	18.10B	—	18.10B	17.85	.000	—	578
13	—	20.40B	—	17.85N	19.25	.000	—	575
14	—	—	16.70A	16.70A	17.30	.000	—	573
15	—	18.15B	16.80A	18.15B	18.15	.000	—	573
16	—	19.00B	17.80A	18.15N	17.75	.000	—	573
17	—	18.50B	17.70A	18.50B	18.15	.000	—	573
20	Exchange Closed; President's Day							
21	—	—	—	18.15N	19.15	.000	—	573
22	—	—	—	19.15N	19.85	.000	—	572
23	—	—	—	19.05N	19.15	.000	—	580
24	—	—	—	18.15N	18.85	.000	—	580
27	—	19.00B	—	19.00B	18.25	.000	—	580
28	—	17.80B	—	17.00B	17.60	.000	—	580
29	—	18.15D	18.80A	17.80N	17.80	.000	—	—

IN MARCH

1	—	18.40B	18.05A	18.05A	18.25	.000	—	—
2	—	—	—	18.25N	18.85	.000	—	—

MARCH 1984 180 PUTS

IN JANUARY 1984

18	9.80	10.30B	9.80	9.80	10.15	.000	15	15
19	—	10.70B	—	10.70B	11.00	.000	—	15
20	—	12.00B	—	11.00N	11.95	.000	—	15
23	—	12.90B	—	12.50B	13.00	.000	—	10
24	—	—	11.90A	11.90A	12.25	.000	—	10
25	—	13.30B	11.90A	13.30B	13.30	.000	—	10
26	—	13.80B	13.00A	13.80B	13.95	.000	—	—
16	14.70	15.20B	14.70	15.20B	15.10	.000	15	15
18	—	—	—	15.10N	15.85	.000	—	—
20	—	17.00B	—	15.85N	16.95	.000	—	—
23	—	—	—	16.95N	18.00	.000	—	—
24	—	—	16.90A	16.90A	17.25	.000	—	—
25	—	18.30B	16.80A	18.30B	18.30	.000	—	—
26	—	18.75B	18.00A	18.75B	18.90	.000	—	—
27	—	—	16.90A	16.90A	16.75	.000	—	—
30	—	20.00B	18.40A	16.75N	19.65	.000	—	—
31	—	—	—	19.65N	19.85	.000	—	—

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 145 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
28	.50	.60	.30	.60	.60	.000	30	30
29	.45	.50	.45	.50	.50	.000	6	36

IN MARCH

1	.55	.55	.45	.45	.45	.000	8	44
2	—	—	.30A	.30A	.30	.000	10	54
5	.35	.35	.30A	.35	.30	.000	30	64
6	.30	.40B	.30	.40B	.40	.000	26	90
7	.55	.60	.55	.60	.60	.000	22	91
8	.60	.60	.45	.50B	.50	.000	6	97
9	.70	.70	.70	.70	.70	.000	2	99
12	.70	.70	.50	.50	.50	.000	57	136
13	.40	.45	.40	.45	.45	.000	8	140
14	.50	.50	.35	.35	.35	.000	34	160
15	.35	.35	.35	.35	.35	.000	27	170
16	.25	.30	.25	.30	.30	.000	26	190
19	.40	.40B	.35	.35	.35	.000	23	209
20	.35	.35	.35	.35	.35	.000	1	208
21	.35	.35	.35	.35	.35	.000	2	211
22	.35	.50	.35	.50	.50	.000	42	250
23	.50	.55	.50	.50	.50	.000	15	260
26	—	—	.40A	.40A	.40	.000	4	264
27	.30@.35	.35	.30	.35	.35	.000	16	262
28	.30	.30	.25	.25	.25	.000	24	266
29	.25	.25	.25	.25	.25	.000	13	266
30	.30	.30	.30	.30	.30	.000	6	266

IN APRIL

2	.25	.25	.20	.25	.25	.000	58	314
3	.25	.25	.20	.20	.20	.000	32	306
4	.25	.25	.20	.20	.20	.000	2	307
5	.25	.30	.25	.30	.30	.000	22	309
6	.55	.55	.35	.35	.35	.000	100	432
9	.45	.45	.40	.40	.36	.057	39	438
10	.30	.35	.30	.35	.35	.062	6	443
11	.35	.35	.35	.35	.35	.072	21	460
12	.40	.40	.30	.30	.30	.039	46	467
13	.25	.25	.20	.25	.25	.026	24	506
16	.20	.30	.20	.20	.20	.020	20	513
17	.20	.20	.15	.15	.15	.019	10	525
18	.30	.30	.20	.20	.20	.026	6	520
19	.20	.20	.15	.15	.15	.024	40	533
20	Exchange Closed; Good Friday							
23	.10	.25	.10	.20	.20	.050	36	565
24	.20	.20	.15A	.20	.15	.016	33	585
25	.10	.15	.10	.10	.10	.012	43	600
26	.10	.10	.10	.10	.10	.007	27	614
27	.10	.10	.10	.10	.10	.007	11	632
30	.10	.10	.10	.10	.10	.004	32	595

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 145 PUTS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.05	.05	.05	.05	.05	.002	1	637
2	.05	.05	.05	.05	.05	.002	10	647
3	.10	.10	.05	.05	.05	.002	6	647
4	.10	10	.05	.05	.05	.007	10	651
7	—	—	—	.05N	.05	.003	—	651
8	.05	.05	.05	.05	.05	.001	65	640
9	—	—	—	.05N	.05	.002	2	637
10	.05	.05	.05	.05	.05	.002	1	637
11	.05	.05	.05	.05	.05	.003	2	635
14	.05	.05	.05	.05	.05	.004	30	665
15	—	—	—	.05N	.05	.003	—	665
16	—	—	—	.05N	.05	.002	—	665
17	.10	.10	.10	.10	.05	.006	6	666
18	.05	.05	.05	.05	.05	.009	55	666
21	.05	.10	.05	.05	.05	.009	127	793
22	.10	.15	.10	.10	.10	.014	145	811
23	.10	.10	.10	.10	.10	.004	40	840
24	.15	.30	.15	.25	.25	.005	43	894
25	.25	.25	.20	.20	.20	.040	21	868
28	Exchange Closed; Memorial Day							
29	.20	.25	.20	.20	.20	.073	99	885
30	.30	.35	.15	.15	.15	.058	166	886
31	.15	.20	.15	.20	.20	.000	206	970

IN JUNE

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.15	.05	.05	.05	.009	53	894
4	.05	.05	.05	CAB	CAB	.001	58	1044
5	.05	.05	.05	CAB	CAB	.000	2	1056
6	CAB	CAB	CAB	CAB	CAB	.000	—	1048
7	CAB	CAB	CAB	CAB	CAB	.000	—	1043
8	CAB	CAB	CA3	CAB	CAB	.000	—	1051
11	CAB	CAB	CAB	CAB	CAB	.000	—	1051
12	CAB	CAB	CAB	CAB	CAB	.000	—	1051
13	CAB	CAB	CAB	CAB	CAB	.000	1	1052
14	CAB	CAB	CAB	CAB	CAB	.000	4	1039

JUNE 1984 150 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
9	1.80	1.80	1.80	1.80	1.45	.000	—	—
10	—	1.80B	1.40A	1.40A	1.45	.000	—	—
13	—	1.80B	—	1.80B	1.61	.000	—	—
14	1.70	1.70	1.30	1.45A	1.45	.000	30	30
15	—	1.90B	1.40A	1.50B	1.50	.000	—	30
16	1.85	1.80	1.50	1.50	1.50	.000	13	45
17	1.80	1.80	1.50	1.50	1.50	.000	2	42
18	Exchange Closed; President's Day							
21	1.75	1.75	1.70	1.70	1.70	.000	3	45
22	1.75	1.90	1.55A	1.80	1.80	.000	6	49
23	1.90	2.00	1.80	1.90	1.70	.000	699	657
24	1.50	1.50	1.25	1.25	1.25	.000	111	555
27	1.40	1.40	.90	1.15	1.15	.000	513	61
28	1.15	1.25	1.15	1.25	1.25	.000	8	65
29	1.30	1.35	1.05A	1.25B	1.30	.000	15	78

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 150 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.45	1.45	1.10	1.10A	1.10	.000	346	367
2	.95	.95	.80	.80	.80	.000	4	448
5	.90	1.10	.80A	.90B	.90	.000	19	418
6	1.00	1.20	.95	1.20	1.20	.000	24	430
7	1.60	1.60	1.30	1.30	1.30	.000	80	430
8	1.40	1.40	1.10	1.25B	1.25	.000	46	443
9	1.45	1.50B	1.40	1.40	1.40	.000	3	445
12	1.40	1.40	1.05	1.05	1.05	.000	54	460
13	1.05	1.10	.90	1.00	1.00	.000	305	818
14	1.05	1.05	.90	.90	.90	.000	41	842
15	.95	.95	.70	.75	.75	.000	14	844
16	.95	.70	.50	.70	.70	.000	21	860
19	.90	1.00	.90	.90A	.90	.000	14	869
20	.90	.90B	.90	.90	.90	.000	15	882
21	.90	.90	.90	.90	.90	.000	15	885
22	.90	1.20	.90	1.20	1.20	.000	47	883
23	1.10	1.25	1.10	1.10	1.10	.000	16	704
26	1.05	1.05	.90	.95A	1.00	.000	34	700
27	.90	.95	.85	.85	.85	.000	69	783
28	.90	.95	.85	.85	.85	.000	80	888
29	.85	.75	.65	.70	.70	.000	35	845
30	.70	.75	.65	.65	.65	.000	57	849

IN APRIL

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.85	.90B	.80	.85	.85	.000	79	871
3	.80	.80	.55	.80@.55	.80	.000	36	891
4	.80	.75	.60	.65	.65	.000	60	887
5	.85	1.20	.65	1.20	1.20	.000	97	882
6	1.15	1.50	.90	.90	.90	.000	121	961
9	1.05	1.15	.95	.95	.95	.171	208	1061
10	1.00	1.05	.80	.80	.80	.160	71	1066
11	.80	1.20	.65A	1.10	1.10	.207	412	1208
12	1.05	1.35	.55	.60A	.60	.166	380	1275
13	.70	.80	.50	.75	.75	.138	306	1346
16	.75	.75	.45	.45	.45	.095	37	1361
17	.45	.50	.40	.45	.45	.054	76	1417
18	.50	.55	.50	.50	.50	.106	39	1440
19	.55	.55	.45	.50	.50	.103	66	1467
20	Exchange Closed; Good Friday							
23	.45	.60	.45	.60	.60	.137	6	1484
24	.60	.65	.30	.35	.35	.086	386	1710
25	.40	.40	.20	.20	.20	.056	30	1728
26	.30	.30	.25	.25	.25	.040	31	1738
27	.30	.30	.25	.30	.30	.040	262	1477
30	.30	.30	.25A	.25A	.25	.034	38	1446

IN MAY

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.25	.25	.15	.15	.15	.021	46	1859
2	.15	.15	.15	.15	.15	.022	37	1916
3	.20	.25	.15	.15	.15	.024	6	1917
4	.20	.35	.20	.35	.35	.061	68	1911
7	.30	.35	.25	.25A	.25	.038	114	1494
8	.20	.25	.15	.15	.15	.023	26	1492
9	.20	.35	.15A	.25	.25	.051	312	1585
10	.25	.25	.15	.15	.15	.028	246	1462
11	.15	.45	.15	.30	.30	.045	482	1665
14	.25	.30	.30	.30	.30	.051	42	1665
15	.25	.25	.15	.15	.15	.045	18	1665
16	.20@.25	.25	.15	.15	.15	.040	130	1773
17	.25	.40	.25	.35	.35	.074	160	1758
18	.30@.35	.50	.25	.35	.35	.066	66	1764
21	.35	.50	.25	.40	.40	.108	283	1668
22	.45	.80	.45	.60A	.60	.149	284	2283
23	.50	.65	.40	.60	.60	.207	233	2286
24	.70	1.35	.60	1.15	1.15	.338	467	2356
25	1.10	1.25	.85	1.10	1.05	.327	284	1995
28	Exchange Closed; Memorial Day							
29	1.05	1.05	.90	1.40	1.40	.440	373	1922
30	1.00@.75	2.20	.85	1.10A	1.30	.410	940	1955
31	1.00@.80	1.60	.85	1.10	1.10	.409	851	1864

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 150 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.90	1.00	.40	.50	.45	.175	544	1777
4	.50@.30	.35	.15	.20	.20	.070	343	1666
5	.30	.30	.20	.20	.20	.070	189	1667
6	.20	.20	.10	.10	.10	.042	149	1795
7	.10	.10	.05	.05	.05	.020	101	1847
8	.10	.10	.05	.05	.05	.022	31	1886
11	.05	.20	.05	.20	.20	.116	193	1947
12	.15	.25	.10	.15	.15	.102	395	1908
13	.10	.15	.05	.05	.05	.085	344	1733
14	.10	.40	.10	.35	.35	.408	496	1663
15	.25@.20	.80	.35	.70@.75	.70	.850	1043	1547
18	—	—	—	—	—	.788	276	205
19	—	—	—	—	—	.722	10	10
20	—	—	—	—	—	.894	—	—

JUNE 1984 155 PUTS

IN JANUARY 1984

23	.45	.45	.45	.45	.45	.000	5	5
24	.45	.45	.45	.45	.45	.000	91	96
25	.35	.35	.35	.35	.45	.000	55	145
26	.45	.45	.45	.45	.45	.000	1	151
27	.40	.45	.35	.40	.40	.000	20	152
30	—	.45B	—	.45B	.45	.000	—	152
31	.50	.50	.45	.45	.50	.000	2	153

IN FEBRUARY

1	.50	.50	.50	.50	.50	.000	12	155
2	.60	.60	.55A	.55A	.55	.000	1	156
3	—	.60B	—	.60B	.60	.000	—	156
6	1.10	1.30	1.10	1.30B	1.30	.000	117	130
7	1.40	1.45	1.10	1.25B	1.25	.000	108	159
8	1.40	2.20	1.35A	2.20	2.20	.000	16	162
9	2.60	3.00B	2.50	3.00B	2.60	.000	15	169
10	2.60	3.00	2.60	3.00	3.00	.000	3	172
13	3.40	4.20	3.40	3.80	3.80	.000	18	186
14	3.40@.35	3.50	2.60	2.60	2.60	.000	40	203
15	2.40	3.00B	2.40	3.00B	3.00	.000	29	206
16	3.30	3.30	2.90A	2.90A	2.90	.000	1	207
17	3.10	3.10	3.00	3.05	3.00	.000	22	196
20	Exchange Closed; President's Day							
21	3.05	3.40	3.00	3.40	3.40	.000	618	742
22	3.05	3.60	3.20	3.35B	3.55	.000	17	756
23	3.80	4.35	3.60	3.95A	3.40	.000	434	1132
24	3.55	3.55	2.60	2.60	2.60	.000	630	547
27	2.15	2.85	1.85	2.10	2.10	.000	353	578
28	2.35@.35	2.70	2.25	2.50	2.55	.000	442	357
29	2.40@.35	2.75	2.00	2.55A	2.60	.000	188	484

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 155 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.00	2.60B	2.05	2.10A	2.10	.000	113	984
2	1.90	2.00	1.80	2.00	1.90	.000	39	993
5	2.10	2.25	1.90A	2.10	2.00	.000	6	995
6	1.95	2.50	1.85	2.50	2.50	.000	4	990
7	3.30	3.50	2.90	3.00A	2.90	.000	857	1047
8	2.80	2.85	2.55	2.70	2.70	.000	94	1099
9	2.95	3.35	2.95	3.05	3.05	.000	39	1117
12	3.00	3.00	2.20	2.20	2.20	.000	432	1414
13	2.10	2.25	1.80	2.20	2.20	.000	504	1827
14	2.35	2.35	1.90	1.90A	1.90	.000	328	1877
15	2.05	2.05	1.70	1.80	1.80	.000	71	1913
16	1.45	1.80	1.45	1.80	1.80	.000	226	1860
19	2.05	2.45	2.05	2.10	2.10	.000	622	1814
20	2.00	2.15	1.70	1.85	1.85	.000	115	1841
21	1.70	2.05	1.70	2.05	2.00	.000	340	1457
22	2.30	2.50	2.15	2.45	2.45	.000	79	1474
23	2.35	2.60B	2.20	2.30	2.30	.000	126	1417
26	2.20	2.25B	1.85	2.05	2.10	.000	31	1433
27	2.05	2.15	1.90	1.90	1.90	.000	92	1452
28	1.90	1.90	1.40	1.46B	1.45	.000	327	1397
29	1.40	1.7	1.30	1.70B	1.70	.000	750	1395
30	1.60	1.70	1.55A	1.55A	1.55	.000	40	1367

IN APRIL

2	1.45	2.05	1.40	1.80A	1.80	.000	88	1369
3	1.85	2.10	1.70	1.75	1.75	.000	60	1357
4	1.75	1.90	1.55	1.75	1.75	.000	259	1421
5	1.70	2.85	1.60	2.85	2.75	.000	397	1425
6	2.70	3.05	2.40	2.40	2.40	.000	362	1553
9	2.30@.20	2.75	2.30	2.30	2.30	.000	414	1702
10	2.35	2.50	2.05	2.30A	2.30	.357	526	1767
11	2.15	2.75	2.10	2.75	2.75	.434	76	1772
12	2.55	3.05	1.45	1.80	1.50	.273	1170	2150
13	1.70@.75	1.95	1.30	1.80	1.80	.309	190	2171
16	1.80	1.95B	1.30	1.40	1.35	.239	373	2215
17	1.30	1.45	1.05	1.40	1.40	.239	667	2083
18	1.40	1.80	1.30	1.55	1.55	.287	214	2105
19	1.65	1.70	1.40	1.45	1.45	.260	92	1921
20	Exchange Closed; Good Friday							
23	1.35	1.85	1.30	1.80	1.80	.333	152	1931
24	1.85	1.90	1.15	1.30	1.30	.264	268	1896
25	1.35	1.40	1.00	1.15	1.10	.226	394	1860
26	1.00	1.10	.95	.90	.90	.180	110	1869
27	1.15	1.15	.80	1.10@.00	1.05	.196	315	2039
30	1.00	1.05	.80	.00	.90	.158	360	2200

IN MAY

1	.75	.75	.55	.55	.55	.112	194	2191
2	.65	.65	.50	.65	.60	.117	296	2287
3	.65	.70	.55	.60	.60	.126	163	2284
4	.70	1.20	.65	1.10	1.10	.242	360	2666
7	1.10@.15	1.15	.80	.80	.80	.187	529	2449
8	.80	.80	.80	.80	.80	.136	280	2494
9	.70	1.00	.50	.65	.65	.171	778	2805
10	.80@.70	.80	.55	.65	.65	.166	343	2576
11	.80	1.40	.75	.85@.80	.80	.210	413	2776
14	1.00	1.25	.95	1.00	1.00	.257	252	2933
15	.95	1.00	.75	.95	.95	.242	482	2775
16	.95	1.05	.80	.95	.95	.238	360	2677
17	1.00	1.60	1.00	1.25	1.25	.335	513	2735
18	1.15	1.70	1.10	1.60	1.60	.398	648	3082
21	1.35@.30	1.90	1.25	1.80	1.75	.439	441	2983
22	1.90	2.55	1.85	2.05	2.10	.524	548	2957
23	1.90	2.70	1.80	2.70	2.75	.620	854	3519
24	2.90@.80	4.20	2.60A	3.90	3.95	.784	579	3532
25	3.95	4.20	3.40	3.75	3.85	.761	516	3566
28	Exchange Closed; Memorial Day							
29	3.90	5.25	3.50	4.85	4.90	.970	376	2915
30	5.25@.35	6.15	3.25	4.50	4.50	.864	480	2987
31	4.00	5.10B	3.95	4.50	4.50	.888	59	3088

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 155 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.95	3.95	2.90A	2.90A	2.90	.874	80	1886
4	2.10@.00	2.10	1.40	1.88A	1.85	.552	201	1967
5	1.90	2.20	1.60A	1.90A	1.95	.585	45	1916
6	1.95	1.90	1.15	1.25	1.25	.486	103	1921
7	1.40	1.55	.90	1.60	.95	.475	122	1939
8	1.10	1.25	.70	.85	.80	.466	166	1934
11	.90@.95	2.70B	.90	2.70B	2.65	.885	255	1893
12	2.50	3.15	2.25	2.85	2.85	.918	385	1903
13	2.25	2.80B	2.05	2.80B	2.96	.961	291	1875
14	3.10	4.75	3.00	4.55	4.70	.989	355	1527
15	4.60	5.55	4.50	5.50	5.50	.989	80	1357
18	---	---	---	---	---	.999	8	6
19	---	---	---	---	---	.999	5	5
20	---	---	---	---	---	.999	---	---

JUNE 1984 160 PUTS

IN JANUARY 1984

11	.85	.85	.85	.85	.85	.000	8	8
12	.75	.75	.75	.75	.75	.000	2	10
13	---	---	---	.75N	.75	.000	---	10
16	---	---	---	.75N	.75	.000	---	10
17	.75	.80	.70	.70	.70	.000	22	32
18	.75	.75	.75	.75	.75	.000	15	47
19	.90	.90	.90	.90	.90	.000	1	47
20	.90	1.00B	.90	1.00B	1.00	.000	10	58
23	1.35	1.35	1.35	1.35	1.35	.000	4	56
24	1.35	1.35	1.00	1.05	1.05	.000	521	510
25	1.60	1.35	1.00	1.20	1.20	.000	1082	1554
26	1.15	1.20	1.05	1.10	1.10	.000	474	1880
27	1.30	1.30	1.10	1.10	1.10	.000	51	1911
30	1.10	1.40	1.10	1.25	1.25	.000	108	1982
31	1.35	1.30	1.20	1.25	1.25	.000	57	1979

IN FEBRUARY

1	1.25	1.35	1.15A	1.35	1.35	.000	5	1978
2	1.25	1.25	1.25	1.25	1.25	.000	10	1963
3	1.35@1.30	2.90B	1.25	2.90B	2.90	.000	830	2801
6	2.80	3.00B	2.50	3.00B	3.00	.000	606	3304
7	3.05	3.20B	2.60	2.90B	2.90	.000	97	3367
8	3.20	5.00	3.00	5.00	5.00	.000	92	3375
9	4.80	5.95	4.80	5.15A	5.15	.000	537	3376
10	5.20	5.30	4.90	5.30	5.30	.000	19	3380
13	5.50	6.60B	5.50	6.10A	6.10	.000	23	3383
14	5.50	5.60B	4.90	4.90	4.90	.000	39	3380
15	5.30	5.38B	4.40A	5.35B	5.35	.000	14	3385
16	5.30	5.50	5.00	5.10A	5.10	.000	31	3388
17	5.50	5.50	5.00A	5.40A	5.40	.000	18	3409
18	Exchange Closed; President's Day							
21	5.80	5.90	5.65A	5.65A	5.65	.000	3	3388
22	5.80	5.90B	5.30	5.90B	5.95	.000	6	3382
23	6.30	6.90	6.00A	6.00A	5.80	.000	24	3382
24	5.00	5.15	4.40	4.40	4.40	.000	23	3390
27	3.90	4.15	3.10	3.45	3.80	.000	71	3414
28	3.80	4.65B	3.80	4.45	4.60	.000	37	3430
29	4.30	4.90	3.85A	4.90	4.60	.000	6	3438

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 160 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	4.95	4.95	3.95A	3.95A	3.90	.000	80	3481
2	3.45	3.80	3.20	3.68A	3.80	.000	117	3504
5	3.90	4.30	3.90	4.00	3.80	.000	18	3467
6	3.90	4.85B	3.85	4.85B	4.90	.000	136	3698
7	5.50	6.10B	5.30	5.70A	5.80	.000	897	4085
8	5.75	5.75	4.80	4.80	4.80	.000	518	4084
9	5.15	5.80	5.05	5.50	5.90	.000	6	4098
12	5.05	5.05	4.40A	4.40A	4.40	.000	33	4083
13	4.00	4.30	3.60A	4.25	4.25	.000	276	4318
14	4.30	4.50B	3.75A	4.00	4.00	.000	397	4521
15	3.80	3.90	3.36A	3.55	3.80	.000	242	4576
16	3.05	3.70	2.75	3.55B	3.55	.000	785	4988
19	4.00	4.30	3.85	4.00	3.86	.000	543	4799
20	3.70	3.96B	3.35	3.85	3.85	.000	567	4512
21	3.55	3.80	3.50A	3.75	3.75	.000	83	4332
22	4.15	4.80	4.10	4.55A	4.55	.000	183	4407
23	4.40	4.95	4.35	4.45@.50	4.50	.000	132	4454
26	4.20	4.40	4.00	4.15	4.30	.000	33	4471
27	4.30	4.35B	3.90A	3.90A	3.90	.000	96	4487
28	3.75	3.75	2.80	2.85B	2.85	.000	319	4746
29	2.80	3.40B	2.70	3.40B	3.45	.000	94	4794
30	3.50	3.90	3.00	3.20	3.20	.000	268	4695

IN APRIL

2	3.00	4.00	2.90	3.80B	3.70	.000	198	4691
3	3.70	4.25	3.60	3.70	3.70	.000	45	4689
4	3.65	3.90B	3.35	3.75	3.75	.000	74	4694
5	3.50	5.50	3.50	5.50	5.55	.000	496	5047
6	5.40	6.00	4.85	4.85	4.95	.000	309	5079
9	4.75	5.45B	4.65A	4.80	4.80	.800	199	4994
10	4.80	4.80B	4.20	4.25	4.80	.592	188	4967
11	4.50	5.45B	4.50	5.49B	5.50	.880	63	4[illegible]
12	5.40	6.30	3.20A	3.35	3.35	.504	559	4[illegible]
13	3.80	4.20	3.00	4.20	3.90	.548	230	[illegible]
16	4.40	4.40	3.20	3.20	3.10	.470	51	4871
17	3.10	3.25	2.60	3.10	3.10	.475	947	5031
18	3.20	3.80B	3.10A	3.60	3.65	.536	281	5102
19	3.80	3.80B	3.30	3.38B	3.40	.532	255	4777
20	Exchange Closed; Good Friday							
23	3.25	4.15	3.10	4.05A	4.05	.800	40	4787
24	4.10	4.15B	2.85	3.20B	3.25	.526	[illegible]	4801
25	3.35	3.40	2.75A	2.85	2.80	.486	107	4836
26	2.65	2.75	2.15	2.30	2.25	.428	479	5022
27	2.70@.75	2.75	2.10	2.50	2.40	.439	801	5061
30	2.50	2.60	2.10	2.10	2.10	.408	327	5256

IN MAY

1	2.00	2.05	1.60	1.60	1.60	.392	867	5062
2	1.85	1.80	1.45	1.65	1.70	.347	516	5170
3	1.65@1.60	1.90	1.60	1.75	1.75	.371	408	5197
4	2.00@1.90	2.95	1.85	2.90	3.00	.548	960	5208
7	2.90@3.00	3.10	2.35	2.35	2.40	.482	221	5269
8	2.60	2.60	1.95	1.95	1.90	.405	128	5376
9	1.85	2.65	1.55	2.35	2.40	.472	1225	5374
10	2.20	2.50	1.90	2.20	2.15	.466	1329	5818
11	2.45	3.70	2.35	2.75	2.75	.539	425	5809
14	2.95@3.05	3.35	2.90	3.10	3.15	.614	902	5728
15	3.00	3.10B	2.75	3.10	3.05	.601	348	5862
16	3.10	3.25	2.65	2.95B	3.00	.603	174	5735
17	3.20	4.30	3.20	3.90	3.95	.712	199	5884
18	3.55	4.90	3.50	4.35	4.55	.770	283	6587
21	4.20@.15	5.10	3.95	4.80	4.85	.814	180	6585
22	5.10	6.25	5.10	5.65	5.75	.870	1133	3622
23	5.80	6.80	5.15	6.50	6.70	.918	157	3621
24	6.80	8.70	6.80	8.20B	8.35	.966	432	3305
25	7.70	8.70B	7.90	8.15	8.25	.966	101	3172
28	Exchange Closed; Memorial Day							
29	8.25	9.90	7.85	9.40	9.55	.980	100	3110
30	10.10	11.00	7.75	8.90	9.25	.891	73	1705
31	8.70	9.95B	8.60A	9.50	9.25	.891	94	1679

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 160 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	6.90	6.90B	7.00A	7.00A	6.80	.963	12	1980
4	6.00	6.00	5.25	5.70B	5.60	.952	25	1954
5	6.30	6.40B	5.90A	6.00A	5.60	.960	12	1942
6	5.95	6.20B	5.00A	5.00A	5.05	.950	40	1943
7	5.40	5.70B	4.75	4.75	4.90	.954	11	1923
8	5.20	5.40B	4.70A	4.95	4.85	.961	4	1931
11	5.90	7.40B	5.50	7.40B	7.60	.999	25	1921
12	7.35	8.00B	7.30A	7.80	7.65	.999	134	1345
13	7.25	7.60B	7.00	7.30A	7.90	.999	10	980
14	9.00	9.05B	8.90A	9.05B	9.70	1.000	—	967
15	—	10.30B	—	10.30B	10.30	1.000	2	941
18	—	—	—	—	—	1.000	—	—

JUNE 1984 165 PUTS

IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	—	3.25B	—	3.25B	3.25	.000	—	4
4	2.80	2.80	2.50	2.50	2.40	.000	7	9
5	—	—	—	2.30A	2.30A	2.20	.000	6	12
6	2.00	2.00	2.00	2.00	1.80	.000	2	13
9	1.85	1.80	1.55	1.80	1.80	.000	5	19
10	1.70	1.70	1.70	1.70	1.70	.000	2	19
11	1.90	1.90	1.90	1.90	1.90	.000	1	20
12	—	—	—	—	1.90N	2.00	.000	—	20
13	—	—	—	—	2.00N	2.00	.000	—	20
16	—	—	—	—	2.00N	1.90	.000	—	20
17	—	—	—	—	1.90N	1.80	.000	—	20
18	—	—	1.80B	—	1.80B	1.80	.000	—	19
19	1.85	1.85	1.85	1.85	1.90	.000	1	20
20	—	—	1.00B	—	2.20B	2.30	.000	—	20
23	2.40	2.75	2.40	2.75	2.75	.000	12	32
24	2.75	2.75	2.30A	2.30A	2.30	.000	520	684
25	2.90	2.90B	2.00	2.50B	2.50	.000	219	701
26	2.50	2.50	2.40	2.50B	2.55	.000	333	993
27	2.50	2.80B	2.50	2.60A	2.60	.000	318	1291
30	2.80	3.00B	2.46A	2.80	2.90	.000	394	1437
31	2.80	2.90	2.75	2.75	2.75	.000	577	3065

IN FEBRUARY

1	2.85	3.10B	2.90	2.90A	2.85	.000	100	2134
2	2.70	3.00	2.70	2.80A	2.80	.000	4	2136
3	2.80	4.20B	2.80	4.20B	4.20	.000	42	2157
6	4.95	5.00B	4.95	5.00B	5.50	.000	16	2158
7	5.00	6.00	5.00	5.15B	5.15	.000	49	2178
8	5.00	7.70B	5.00	7.70B	7.70	.000	43	2171
9	7.75	9.20	7.75	8.95A	8.45	.000	16	2164
10	9.35	9.50B	9.10	9.10	9.10	.000	40	2164
13	8.40	9.75B	8.40	9.20	9.20	.000	17	2150
14	8.30	8.70B	8.00A	8.00A	8.00	.000	3	2149
15	7.10	8.35B	7.10	8.35B	8.35	.000	1	2148
16	—	8.50B	8.10A	8.10A	8.00	.000	—	2148
17	8.00	8.80B	7.90A	8.00	8.10	.000	5	2153
16	Exchange Closed; President's Day							
21	8.10	9.25B	8.00	9.25B	9.00	.000	9	2152
22	9.10	9.10	8.95A	9.10	9.50	.000	6	2153
23	—	10.30B	—	9.50N	9.25	.000	—	2153
24	—	—	—	7.80A	7.80A	6.80	.000	—	2152
27	6.30	6.80B	5.80A	6.30	6.25	.000	4	2156
28	7.00	7.30B	7.00	7.30B	7.60	.000	4	2160
29	7.20	7.60B	6.70A	7.30	7.65	.000	1	2160

S & P 500 STOCK OPTION ON FUTURES PRICES—PUTS

JUNE 1984 165 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	7.90B	6.70A	6.70A	6.70	.000	—	2180
2	6.00	6.00	5.80	6.00	6.05	.000	2	2182
5	6.30	6.75	6.25	6.75	6.60	.000	1048	3902
6	6.40	8.00B	6.40	8.00B	8.30	.000	77	3186
7	9.30	9.95B	9.25A	9.25A	9.00	.000	10	3187
8	8.45	8.50	8.40A	8.50	8.40	.000	1110	3187
9	—	9.25B	—	9.00B	9.20	.000	—	3190
12	8.70	8.70	7.80A	7.80A	7.55	.000	4	3189
13	8.70	7.60B	6.50A	7.60B	7.65	.000	28	3194
14	7.00	7.95	6.95A	7.20A	7.20	.000	8	3196
15	6.65@.60	6.75	6.20A	6.40A	6.40	.000	19	3204
16	5.50	6.05	5.30	6.00A	6.00	.000	36	3221
19	6.90	7.20B	6.80	6.85	6.80	.000	37	3249
20	6.80	6.85B	6.00	6.20	6.45	.000	21	3229
21	6.45	6.60B	6.20	6.60B	6.55	.000	103	3251
22	7.60	7.50	7.00	7.50	7.60	.000	54	3261
23	—	—	7.90B	7.40A	7.50A	7.65	.000	—	3277
26	—	—	—	7.10A	7.50A	7.55	.000	—	3277
27	—	—	—	7.05A	7.05A	6.90	.000	—	3277
28	5.80	5.90B	5.40	5.40	5.40	.000	60	3410
29	5.40	6.30B	5.05	6.20B	6.30	.000	60	3380
30	6.30	6.30	5.75	6.00A	5.90	.000	78	3410

IN APRIL

2	6.45	7.00B	5.45	6.75	6.70	.000	16	3407
3	6.50	7.30	6.50	6.95A	6.95	.000	24	3431
4	6.65	6.80B	6.30A	6.60B	6.80	.000	11	3429
5	6.80	8.90B	6.45A	8.90B	9.25	.000	26	3414
6	8.75	9.55B	8.45A	8.45A	8.45	.891	1	3413
9	—	8.90B	8.20A	8.45N	8.35	.798	1	3412
10	8.20	8.36	7.70A	8.25A	8.00	.782	4	3414
11	7.90	9.10B	7.85	9.10B	9.25	.840	9	3417
12	10.00	10.00	8.50A	8.50A	8.60	.738	16	3416
13	7.00	7.80B	6.10A	6.95	7.25	.784	1	3413
16	6.80	7.75B	6.40A	6.40A	6.00	.708	8	3413
17	5.35	6.35P	5.35	5.85B	6.05	.712	14	3409
18	6.20	7.10B	6.20	6.80A	6.90	.785	6	3413
19	—	7.30B	6.90A	6.90N	6.70	.764	—	3413
20	Exchange Closed; Good Friday							
23	—	7.70B	6.30A	6.70N	7.75	.821	1	3414
24	—	—	5.80A	7.75N	6.60	.770	—	3414
25	6.45	6.90B	5.95A	6.15A	5.90	.744	1	3413
26	5.60	5.70	5.10A	5.20	5.20	.697	1134	3232
27	5.60	5.60	5.00	5.00	5.30	.713	73	3249
30	5.30	5.45B	4.95A	5.05A	4.80	.695	1	3244

IN MAY

1	4.80	4.80	3.85	3.85	3.95	.627	103	3214
2	4.10	4.10	3.70A	4.00	4.15	.646	42	3299
3	4.30	4.50	4.15A	4.35	4.35	.675	181	3304
4	4.70	6.60	4.60	6.50@.60	6.55	.818	59	3394
7	5.65	6.00B	5.65	5.80A	5.70	.780	44	3306
8	5.30	5.75B	4.85A	4.90	4.70	.724	23	3341
9	4.80	5.95	4.35	5.95A	5.90	.782	34	3348
10	5.35	5.85B	4.90	5.20B	5.40	.793	58	3321
11	6.15	7.50	5.95A	6.25	6.10	.826	66	3312
14	6.90	7.10	6.70	6.70	7.05	.865	110	3309
15	6.80	6.90B	6.45A	6.80	6.85	.842	105	3365
16	6.60	6.90B	6.20A	6.30	6.80	.835	19	3408
17	8.20	8.20	8.0CA	8.00A	8.20	.936	4	3408
18	8.65	9.30B	7.75A	8.90	8.95	.958	76	3662
21	9.00	9.40B	8.90A	9.30	9.45	.971	20	3482
22	10.60	11.10	10.00	10.30	10.45	.984	77	3236
23	—	11.35B	10.05A	11.35B	11.30	.992	13	3160
24	13.00	13.60B	12.70A	13.20P	13.30	.998	—	3151
25	12.70	13.70B	12.85A	13.10A	13.20	.998	12	1882
28	Exchange Closed; Memorial Day							
29	13.95	14.70P	13.00A	14.30B	14.90	.999	11	1887
30	15.00	15.95B	13.20A	14.30	14.25	.999	25	291
31	—	14.90B	13.90A	14.25N	14.30	.999	—	291

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 185 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	12.05A	12.05A	11.70	.000	—	286
4	—	—	10.25A	11.70N	10.35	.000	—	286
5	11.30	11.40B	10.90A	11.00A	10.55	.000	2	252
6	—	11.20B	10.60A	10.[illegible]	10.80	.000	—	246
7	—	10.60B	—	10.00[illegible]	9.85	.000	—	245
8	—	10.40B	9.70A	9.80N	9.80	.000	—	245
11	—	12.40B	—	12.40B	12.55	.000	—	245
12	—	13.00B	12.30A	12.90B	12.65	1.000	—	245
13	12.60	12.80B	12.10	12.10	12.90	1.000	147	246
14	—	14.00B	—	14.00B	14.70	1.000	—	246
18	—	—	—	15.30B	15.50	1.000	—	246
19	—	—	—	—	—	1.000	—	—

JUNE 1984 170 PUTS

IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	—	5.40B	—	5.40B	5.35	.000	—	94
4	4.20	4.20	4.20	4.20	4.20	.000	1	95
5	—	—	3.70A	3.70A	3.80	.000	2	97
6	3.70	4.10	3.70	3.90A	3.80	.000	3	97
9	3.80	4.00	3.80	4.00	3.80	.000	43	111
10	3.80	3.80	3.80	3.80	3.80	.000	2	105
11	4.10	4.10	3.80	3.90	3.80	.000	7	59
12	3.90	3.90	3.90	3.90	4.10	.000	11	54
13	—	4.5xB	—	4.50B	4.25	.000	—	43
16	—	—	—	4.20A	4.20A	3.90	.000	—	43
17	—	—	—	—	3.90N	3.90	.000	—	43
18	—	3.70B	—	3.70B	3.70	.000	—	43
19	—	3.90B	—	3.90B	3.85	.000	—	34
20	3.95	4.20B	3.95	4.20B	4.30	.000	4	39
23	4.40	4.60	4.40	4.60	5.00	.000	2	39
24	4.90	4.50	4.80	4.50	4.50	.000	1	40
25	4.10	4.80B	4.10	4.80B	4.80	.000	982	986
26	5.00	5.00	4.80A	5.00	5.10	.000	44	640
27	5.00	5.20B	5.00	5.00	5.00	.000	111	749
30	5.10	5.90B	4.80A	5.50B	5.40	.000	6	755
31	5.40	5.60B	5.05A	5.30A	5.30	.000	2	758

IN FEBRUARY

1	5.60	5.80	5.60	5.40	5.55	.000	10	757
2	5.40	5.50B	5.30A	5.30A	5.30	.000	1	756
3	5.10	7.90B	5.10	7.90B	7.50	.000	6	759
6	—	9.10B	—	9.10B	9.10	.000	—	759
7	—	9.80B	8.70A	9.10N	8.90	.000	—	759
8	10.40	11.70B	10.40	11.70B	11.70	.000	2	75[illegible]
9	11.90	12.80B	11.80A	11.90	11.9[illegible]	.000	7	762
10	11.90	12.20B	11.65	11.65	12.10	.000	13	767
13	14.30	14.30	13.00	13.00	13.00	.000	6	769
14	12.80	12.80	12.00A	12.00A	11.90	.000	5	769
15	—	—	12.10B	11.20A	12.10B	12.10	.000	—	770
16	—	—	12.50B	11.80A	11.80A	11.75	.000	—	770
17	—	—	11.90B	—	11.95B	12.10	.000	—	781
18	Exchange Closed; President's Day							
21	12.80	12.80B	12.80	12.80	12.80	.000	13	781
22	—	—	13.00B	12.50A	13.00B	12.90	.000	—	749
23	—	—	15.10B	—	12.90N	13.25	.000	—	745
24	—	—	—	10.70A	10.70A	10.90	.000	—	744
27	10.00	10.30B	9.10A	10.00	9.80	.000	1	744
28	11.10	11.30B	10.75A	11.30B	11.80	.000	1	744
29	—	—	—	10.60A	11.80N	11.80	.000	—	744

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 170 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	11.80B	10.70A	10.70A	10.80	.000	—	744
2	9.60	9.50B	9.00	9.90B	9.40	.000	—	744
5	—	10.70B	—	10.70B	10.40	.000	—	744
6	—	11.80B	10.20A	11.85B	12.40	.000	—	744
7	13.25	13.70B	13.25	13.40A	13.40	.000	25	721
8	—	—	12.00A	13.40N	12.65	.000	10	723
9	—	13.00B	—	13.00B	13.80	.000	—	723
12	—	—	11.80A	11.85A	11.90	.000	—	723
13	—	—	10.30A	11.00N	11.60	.000	—	723
14	—	—	10.90A	11.85N	11.35	.000	—	723
15	—	—	10.20A	10.30A	10.30	.000	—	723
16	9.90	9.90B	9.90A	9.90B	9.80	.000	10	733
19	—	10.80B	—	9.90N	10.65	.000	—	733
20	10.00	10.70B	9.90A	10.00	10.20	.000	4	737
21	—	10.30B	9.95A	10.30B	10.40	.000	—	737
22	—	11.40B	—	11.40B	11.80	.000	—	737
23	—	12.10B	—	11.90N	10.80	.000	—	737
26	—	11.90B	—	11.90B	11.90	.000	—	737
27	—	—	11.05A	11.05A	10.85	.000	—	734
28	—	—	9.00A	9.00A	9.00	.000	—	734
29	—	9.85B	—	9.85B	10.00	.000	—	734
30	10.00	10.00	10.00	10.00	9.70	.000	—	734

IN APRIL

2	—	11.00B	9.30A	9.70N	10.05	.000	1	735
3	10.60	11.10B	10.60	10.60	10.40	.000	1	735
4	—	10.90B	10.30A	10.40N	10.90	.000	—	735
5	—	13.40B	10.80A	13.40B	13.75	.000	—	735
6	—	14.10B	13.00A	13.00A	12.80	.000	—	735
9	—	13.90B	12.60A	12.80N	12.70	.910	—	735
10	—	—	11.75A	12.70N	12.80	.915	—	736
11	—	13.00B	12.40A	13.00B	13.70	.941	—	736
12	—	14.20B	10.40A	10.40A	10.50	.880	—	663
13	—	11.30B	—	11.30B	11.30	.905	—	663
16	10.65	11.80B	10.40A	10.40A	10.60	.872	1	663
17	—	—	9.60A	9.60A	10.05	.878	—	663
18	—	11.40B	—	10.05N	11.10	.930	—	663
19	—	11.40B	10.75A	10.75A	11.60	.910	—	663
20	Exchange Closed; Good Friday							
23	11.85	12.15B	10.70A	12.00B	12.10	.941	1	664
24	—	12.20B	10.80A	10.80A	10.80	.918	5	668
25	—	—	10.00A	10.20A	9.90	.927	—	667
26	—	—	9.70A	9.70A	9.15	.886	—	667
27	—	9.60B	9.00A	9.30B	9.35	.896	—	667
30	—	9.70B	9.00A	9.00A	8.90	.891	—	667

IN MAY

1	—	—	7.90A	7.90A	7.70	.866	—	667
2	—	—	7.40A	7.70N	8.00	.898	—	667
3	—	8.30B	—	8.30B	8.35	.897	—	667
4	—	10.60B	—	10.60B	10.65	.953	—	667
7	—	—	10.05A	10.20A	10.00	.941	—	667
8	—	10.20B	9.30A	9.30A	8.85	.919	—	667
9	—	10.10B	8.80A	8.80N	9.70	.945	—	667
10	—	10.00B	9.30A	9.70K	9.80	.947	—	667
11	10.00	12.40B	10.00	11.00A	10.70	.968	6	664
14	—	11.70B	—	10.70N	11.05	.951	—	663
15	—	11.75B	11.15A	11.80N	11.50	.951	—	664
16	—	11.80B	10.90A	11.00N	11.50	.962	—	664
17	—	13.20B	—	11.80N	13.00	.982	—	663
18	—	14.20B	12.80A	13.00N	13.85	.996	—	406
21	—	14.00B	13.55A	13.95N	14.40	.998	—	406
22	15.30	15.70B	15.30	15.30	15.40	.999	10	409
23	—	16.30B	15.05A	16.30B	16.45	.999	—	349
24	—	18.60B	—	18.20B	18.25	.999	—	5
25	—	16.70B	17.65A	18.10A	18.15	.999	—	5
28	Exchange Closed; Memorial Day							
29	—	19.70B	18.65A	19.30B	19.50	.999	—	5
30	—	20.90B	19.20A	19.40A	19.25	.999	—	5
31	—	19.90B	18.65A	19.25N	19.30	.999	—	

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 170 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	---	17.00A	17.00A	16.70	.000	---	5
4	15.10	15.70B	15.10	15.10	15.55	.000	4	8
5	---	16.40B	---	15.55N	15.55	.000	---	1
6	---	16.20B	15.00A	15.00A	15.00	.000	---	1
7	---	15.55B	---	15.00N	14.85	.000	---	---

JUNE 1984 175 PUTS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
5	6.25	6.25	6.00A	6.00A	6.20	.000	1	1
6	---	---	---	6.20N	5.80	.000	---	1
9	---	---	---	5.80N	5.80	.000	---	1
10	---	---	---	5.80N	5.90	.000	---	1
11	---	---	---	5.90N	5.90	.000	---	1
12	---	6.00B	---	6.00B	6.20	.000	---	1
13	---	---	---	6.20N	6.20	.000	---	1
16	---	---	---	6.20N	6.00	.000	---	1
17	---	---	---	6.00N	5.40	.000	---	1
18	---	---	---	5.40N	5.95	.000	---	1
19	---	---	---	5.95N	6.55	.000	---	1
20	---	---	---	6.55N	7.30	.000	---	1
23	---	---	---	7.30N	7.80	.000	---	1
24	---	---	7.50A	7.50A	7.50	.000	---	1
25	---	8.00B	7.00A	8.00B	8.00	.000	---	1
26	---	---	7.80A	7.80A	8.50	.000	---	1
27	---	---	8.30A	8.50N	8.40	.000	---	1
30	---	8.90B	---	8.90B	8.90	.000	---	1
31	---	---	8.50A	8.50A	8.75	.000	---	1

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	9.00B	8.90A	9.00B	8.90	.000	---	1
2	---	---	8.80A	8.80A	8.50	.000	---	1
3	---	11.30B	---	11.30B	11.30	.000	---	1
6	---	13.20B	---	13.20B	13.20	.000	---	1
7	13.40	13.60B	12.70A	13.40	13.00	.000	19	20
8	---	16.40B	12.90A	16.40B	16.40	.000	---	20
9	15.75	17.70B	15.75	15.75	16.35	.000	10	30
10	---	16.50B	---	16.35N	16.35	.000	---	30
13	---	16.30B	---	16.35N	16.35	.000	---	30
14	---	16.90B	---	16.35N	15.90	.000	---	30
15	---	16.90B	15.20A	16.50B	16.50	.000	---	30
16	---	17.00B	16.00A	16.00A	15.75	.000	---	30
17	---	---	---	15.75N	16.40	.000	---	30
18	Exchange Closed; President's Day							
21	---	17.00B	---	17.00B	17.00	.000	---	30
22	---	17.40B	---	17.40B	17.85	.000	---	30
23	---	18.40B	---	18.40B	18.60	.000	---	30
24	14.20	14.20	14.20	14.20	14.20	.000	19	11
27	14.35	14.40	13.50A	13.50A	13.00	.000	11	7
28	---	15.20B	---	15.20B	15.90	.000	---	6
29	---	16.10B	14.10A	16.10B	16.00	.000	---	6

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 175 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	16.70B	14.80A	14.80A	14.85	.000	---	6
2	---	---	13.25A	14.85N	13.85	.000	---	6
5	---	14.90B	---	14.90B	15.00	.000	---	6
6	---	16.00B	14.50A	16.00B	16.90	.000	---	6
7	---	17.70B	---	17.70B	18.15	.000	---	6
8	---	---	17.25A	17.25A	17.20	.000	---	1
9	---	17.90B	---	17.80B	18.10	.000	---	1
12	---	---	16.00A	16.00A	16.00	.000	---	1
13	15.10	16.00B	14.50A	16.00B	16.15	.000	2	2
14	---	16.20B	15.30A	16.15N	15.70	.000	---	2
15	---	---	14.80A	14.80A	14.70	.000	---	2
16	---	---	13.80A	14.70N	14.20	.000	---	2
19	---	15.20B	---	14.20N	15.00	.000	---	2
20	---	---	14.00A	15.00N	14.80	.000	---	2
21	---	14.80B	14.30A	14.80B	14.80	.000	---	2
22	---	16.10B	---	16.10B	16.10	.000	---	2
23	---	16.70B	16.00A	16.10N	16.30	.000	---	2
26	---	---	15.50A	16.20N	16.15	.000	---	2
27	---	---	15.40A	15.40A	15.40	.000	---	2
28	---	---	13.20A	13.20A	13.20	.000	---	2
29	---	14.20B	---	14.20B	14.35	.000	---	2
30	---	---	---	14.35N	14.10	.000	---	2

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	---	15.70B	13.80A	14.10N	15.10	.000	---	2
3	---	15.90B	15.00A	15.10N	14.95	.000	---	2
4	---	15.50B	---	15.00B	15.50	.000	---	2
5	17.00	18.40B	15.20A	18.40B	18.70	.000	1	2
6	---	19.10B	17.80A	17.80A	17.70	.000	---	1
9	---	18.50B	17.30A	17.70N	17.35	.972	---	1
10	---	17.90S	17.00A	17.40B	17.20	.972	---	1
11	---	18.95B	---	18.95B	18.85	.982	---	1
12	18.95	19.20B	18.30A	18.30A	18.30	.956	1	---
13	---	---	---	18.30B	---	.986	---	---

SEPTEMBER 1984 140 PUTS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
25	.85	.55	.80	.80	.45	.073	4	4
26	---	---	.40A	.40A	.40	.051	---	4
27	.35	.35	.30	.30	.30	.037	2	8
30	.30	.40	.25	.30@.25	.30	.044	10	14
31	.25	.30	.25	.25A	.25	.027	2	10

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 140 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.15	.15	.10A	.10A	.10	.015	4	14
2	---	---	.05A	.05A	.05	.004	---	14
3	CAB	CAB	CAB	CAB	CAB	.000	---	14
6	CAB	CAB	CAB	CAB	CAB	.000	---	14
7	CAB	CAB	CAB	CAB	CAB	.000	---	14
8	CAB	CAB	CAB	CAB	CAB	.000	---	14
9	CAB	CAB	CAB	CAB	CAB	.000	---	14
10	CAB	CAB	CAB	CAB	CAB	.000	---	14
13	CAB	CAB	CAB	CAB	CAB	.000	---	14
14	CAB	CAB	CAB	CAB	CAB	.000	---	14
15	CAB	CAB	CAB	CAB	CAB	.000	---	14
16	CAB	CAB	CAB	CAB	CAB	.000	---	14
17	CAB	CAB	CAB	CAB	CAB	.000	---	14
20	CAB	CAB	CAB	CAB	CAB	.000	---	14
21	CAB	CAB	CAB	CAB	CAB	.000	---	14
22	CAB	CAB	CAB	CAB	CAB	.000	---	14
23	CAB	CAB	CAB	CAB	CAB	.000	---	14
24	CAB	CAB	CAB	CAB	CAB	.000	---	14
27	CAB	CAB	CAB	CAB	CAB	.000	---	14
28	CAB	CAB	CAB	CAB	CAB	.000	---	14
29	CAB	CAB	CAB	CAB	CAB	.000	---	14
30	CAB	CAB	CAB	CAB	CAB	.000	---	14
31	CAB	CAB	CAB	CAB	CAB	.000	---	15

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.000	---	14
5	CAB	CAB	CAB	CAB	CAB	.000	---	14
6	CAB	CAB	CAB	CAB	CAB	.000	---	14
7	CAB	CAB	CAB	CAB	CAB	.000	---	14
10	CAB	CAB	CAB	CAB	CAB	.000	---	14
11	CAB	CAB	CAB	CAB	CAB	.000	---	14
12	CAB	CAB	CAB	CAB	CAB	.000	---	14
13	CAB	CAB	CAB	CAB	CAB	.000	---	14
14	CAB	CAB	CAB	CAB	CAB	.000	---	14
17	CAB	CAB	CAB	CAB	CAB	.000	---	14
18	CAB	CAB	CAB	CAB	CAB	.000	---	14
19	CAB	CAB	CAB	CAB	CAB	.000	---	14
20	CAB	CAB	CAB	CAB	CAB	.000	---	14

SEPTEMBER 1984 145 PUTS

IN MAY 1984

25	1.00	1.05	1.00	1.05	1.05	.163	10	10
28	Exchange Closed; Memorial Day							
29	1.15	1.25	1.15	1.25	1.25	.198	54	64
30	1.40	1.60	1.30	1.30	1.30	.199	217	239
31	1.20	1.30B	1.10	1.15	1.15	.188	26	262

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 145 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.10	1.10	.75A	.75A	.75	.128	113	282
4	.80	.85	.55	.80B	.80	.101	28	306
5	.70	.75	.55	.55A	.55	.096	78	361
6	.70	.75	.55	.60	.55	.087	43	410
7	.60	.65	.55	.55	.55	.086	27	420
8	.60	.60	.55	.55	.55	.084	50	470
11	.65	.80	.65	.80	.80	.140	18	489
12	.75	.85	.70	.75	.75	.140	20	489
13	.70	.85	.65	.70B	.75	.145	100	506
14	.95	1.00	.95	.95B	1.00	.185	36	517
15	.95	1.25	.95	1.20A	1.15	.197	189	661
18	1.30@.45	1.50	.85	.90	.85	.132	101	697
19	.90@.85	.90	.70	.75	.75	.133	94	681
20	.95	1.10	.55A	.55A	.90	.080	78	730
21	.65	.70	.60	.70	.65	.098	29	741
22	.75	.75	.60	.65	.65	.091	44	781
25	.60	.65	.55	.65B	.65	.100	25	798
26	.75	.85	.65	.80	.80	.122	12	801
27	.80	.95	.75	.85	.85	.147	84	817
28	.95	.95	.85	.70	.70	.116	178	883
29	.80	.75	.60	.75	.75	.125	73	953

IN JULY

2	.80	.80	.70	.70	.70	.122	15	958
3	.65	.65	.50	.50	.55	.102	83	930
4	Exchange Closed; Independence Day							
5	.50	.75	.50	.70	.70	.134	84	958
6	.80	.85	.80	.85	.85	.128	76	967
9	.60	.80	.35	.45	.45	.096	47	975
10	.55	.55	.50	.50	.50	.107	30	1003
11	.55	.90	.50	.90	.95	.160	87	1065
12	.95	1.10	.85	.95	.95	.168	183	1079
13	.90	.90	.75	.80	.80	.164	146	1106
16	.80	1.05	.85	.85	.85	.130	67	1129
17	.75	.75	.60	.60	.60	.122	84	1147
18	.85	.75	.85	.70	.70	.148	88	1184
19	.70	.85	.70	.80	.80	.174	173	1088
20	.80	1.20	.75	1.00A	1.00	.217	126	1145
23	1.25	1.40	.95	1.05	1.05	.222	187	1181
24	1.00@.95	1.50	.95	1.50	1.50	.252	376	1021
25	1.45@.40	1.50	.85	.95B	.95	.227	290	992
26	.95@.90	.95	.75	.75	.75	.177	188	1022
27	.85	.85	.55	.55	.55	.141	73	1040
30	.85@.70	.75	.60	.65	.65	.166	97	1069
31	.80	.75	.55	.60	.60	.148	103	1084

IN AUGUST

1	.50	.50	.25	.25	.25	.078	139	1130
2	.25@.20	.25	.10	.10	.10	.029	65	1155
3	.10	.15	.05	.05	.05	.003	48	1155
6	.15@.20	.20	.15	.15	.15	.004	23	1176
7	.15	.20	.10	.10	.10	.003	33	1178
8	.10	.20	.10	.15	.15	.007	89	1193
9	.15	.15	.10	.10	.10	.000	33	1106
10	.10@.05	.10	.05	.10	.10	.003	45	1085
13	.15	.15	.10	.10	.10	.002	4	1094
14	.10	.10	.10	.10	.10	.003	3	1094
15	.10	.10	.05	.10	.10	.006	37	1079
16	.05	.05	.05	.05	.05	.003	1	1075
17	---	---	---	.05N	.05	.003	---	1074
20	.10	.10	.05	.05	.05	.002	70	1134
21	.05	.05	CAB	CAB	CAB	.000	2	1111
22	.05	.05	.05	.05	---	.001	1	1111
23	CAB	CAB	CAB	CAB	CAB	.000	2	1112
24	CAB	CAB	CAB	CAB	CAB	.000	---	1114
27	.05	.05	.05	CAB	CAB	.000	10	1110
28	CAB	CAB	CAB	CAB	CAB	.000	---	1110
29	CAB	CAB	CAB	CAB	CAB	.000	---	1110
30	CAB	CAB	CAB	CAB	CAB	.000	---	1110
31	CAB	CAB	CAB	CAB	CAB	.000	---	1110

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 145 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.000	....	1112
5	CAB	CAB	CAB	CAB	CAB	.000	15	1097
6	CAB	CAB	CAB	CAB	CAB	.000	....	1097
7	CAB	CAB	CAB	CAB	CAB	.000	4	1091
10	CAB	CAB	CAB	CAB	CAB	.000	....	1082
11	CAB	CAB	CAB	CAB	CAB	.000	....	1081
12	CAB	CAB	CAB	CAB	CAB	.000	....	1091
13	CAB	CAB	CAB	CAB	CAB	.000	4	1091
14	CAB	CAB	CAB	CAB	CAB	.000	....	1087
17	CAB	CAB	CAB	CAB	CAB	.000	....	1087
18	CAB	CAB	CAB	CAB	CAB	.000	6	1087
19	CAB	CAB	CAB	CAB	CAB	.000	....	1081
20	CAB	CAB	CAB	CAB	CAB	.000	....	1081

SEPTEMBER 1984 150 PUTS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
6	2.40	2.40	2.25A	2.25A	2.20	.000	4	4
9	....	....	....	2.20N	2.20	.210	....	4
10	....	....	....	2.20N	2.20	.204	....	4
11	....	....	....	2.20N	2.20	.236	....	4
12	....	....	1.70A	1.70A	1.50	.166	....	4
13	1.70	1.75B	1.40	1.40	1.40	.180	2	5
16	....	....	1.35A	1.35A	1.35	.146	....	5
17	1.35	1.40	1.25	1.25	1.30	.146	4	8
18	....	1.50B	....	1.50B	1.50	.167	....	8
20	Exchange Closed; Good Friday							
19	....	....	....	1.50N	1.50	.183	....	6
23	1.70	1.70	1.45A	1.70	1.70	.185	1	7
24	....	....	1.40A	1.40A	1.35	.155	....	7
25	....	....	....	1.30A	1.25	.136	....	7
26	1.30	1.30	1.05	1.05	1.05	.116	18	25
27	1.25	1.25	1.00	1.05B	1.05	.117	2	27
30	1.00@.05	1.05	1.00	1.05	1.05	.108	9	32

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.95A	.90	.086	1	33
2	.85	.90	.70	.75B	.90	.086	7	34
3	....	....	....	.90N	.90	.089	4	34
4	1.00	1.15	1.00	1.15	1.15	.136	3	36
7	1.10	1.30	1.10	1.15A	1.10	.115	4	40
8	1.00	1.00	.90	.90	.90	.096	9	52
9	.90	1.15	.90	1.15	1.15	.110	19	71
10	1.15	1.15	1.00	1.15	1.15	.108	13	81
11	1.20	1.30B	1.15	1.15	1.15	.122	13	87
14	1.40	1.40	1.05	1.05	1.15	.130	4	87
15	1.15@.20	1.20	1.05	1.05	1.05	.134	28	98
16	1.00	1.00	.95A	1.00	1.00	.133	43	136
17	1.15	1.25	1.15	1.20A	1.20	.164	1	137
18	1.20	1.35	1.20	1.35	1.35	.188	6	140
21	1.30	1.45	1.25	1.40	1.40	.202	219	289
22	1.60	1.75	1.50	1.55	1.60	.228	17	280
23	1.80	1.80	1.50	1.80	1.80	.263	23	293
24	1.90	2.60	1.90	2.50	2.50	.325	51	320
25	2.65	2.65	2.20	2.40	2.40	.320	27	302
28	Exchange Closed; Memorial Day							
29	2.40	2.90	2.30	2.80	2.80	.370	26	312
30	3.00@.20	3.60	2.25	2.85A	2.85	.380	66	330
31	2.80	2.90B	2.50	2.55B	2.55	.357	423	681

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 150 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.30	2.35	1.90	1.90	1.85	.267	73	686
4	1.90	1.95	1.40	1.80	1.80	.228	78	727
5	1.85	1.90	1.60A	1.60A	1.60	.221	107	789
6	1.65	1.75	1.35	1.40A	1.40	.206	429	820
7	1.45	1.55	1.30	1.35	1.40	.205	84	805
8	1.50	1.55	1.30	1.35	1.40	.203	41	836
11	1.90	1.95	1.50	1.95	1.95	.297	40	841
12	1.85	2.10	1.75	1.90B	1.90	.297	136	725
13	1.70	2.05	1.55	1.85B	1.90	.305	56	748
14	1.95@2.00	2.50	1.95	2.50	2.45	.384	794	1149
15	2.35@.25	2.80	2.25	2.70A	2.70	.380	291	1278
18	2.95@3.00	3.05B	1.80	1.80	1.80	.267	366	1346
19	1.80	1.90	1.75	1.80	1.80	.269	279	1548
20	2.45	2.50	1.10	1.30	1.30	.216	958	981
21	1.35	1.50	1.30	1.45	1.45	.229	184	1010
22	1.35	1.60	1.25	1.40	1.35	.221	88	1089
25	1.25@.20	1.50	1.30	1.50	1.50	.239	77	1083
26	1.85	1.95B	1.45	1.90	1.85	.293	36	1084
27	1.90	2.15	1.75A	1.95	1.95	.317	161	1194
28	2.15	2.15	1.55	1.55	1.55	.268	175	1309
29	1.65	1.75	1.40	1.75	1.70	.263	148	1291

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	1.70	1.85	1.85	1.85	1.85	.282	79	1293
3	1.50	1.60	1.40	1.45@.40	1.40	.249	188	1380
4	Exchange Closed; Independence Day							
5	1.40@.30	1.70	1.30	1.65B	1.65	.290	131	1378
6	1.95	2.05	1.55	1.65	1.65	.299	275	1429
9	1.60	1.95	1.15	1.30	1.35	.247	196	1460
10	1.40	1.60	1.30	1.40	1.40	.268	252	1415
11	1.80	2.50	1.35	2.50	2.50	.404	220	1598
12	2.50@.55	2.65	2.10	2.50	2.50	.397	381	1572
13	2.15@.05	2.25	2.00	2.00	2.00	.364	198	1606
16	2.00	2.55	1.70	1.70	1.70	.314	431	1753
17	1.75	1.90	1.55	1.65A	1.65	.302	286	1882
18	1.75	1.90	1.65	1.80	1.80	.346	101	1883
19	1.90	2.25	1.85	2.15	2.15	.389	1164	2468
20	2.05@1.95	2.95	1.95	2.70	2.75	.451	219	2541
23	2.85	3.20	2.45	2.85	2.75	.483	859	3044
24	2.55	3.60	2.50	3.60	3.60	.550	232	2979
25	3.45@.35	3.75	2.25	2.75B	2.95	.471	461	2819
26	2.85@.80	2.85	2.05	2.20	2.20	.403	302	2548
27	2.35	2.40	1.70	1.85	1.85	.349	219	2563
30	1.95	2.25	1.75	2.10	2.10	.395	177	2567
31	2.10	2.25	1.70	1.85	1.95	.369	328	2565

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.60	1.60	1.00	1.00	1.00	.243	493	2521
2	.90	.90	.50	.50	.50	.122	1450	2348
3	.40	.45	.20	.20	.20	.026	431	2356
6	.30	.45	.20	.40	.40	.030	140	2366
7	.45	.50	.30	.30	.30	.024	233	2353
8	.30	.40	.30	.40B	.40	.038	147	2259
9	.45@.50	.50	.20	.20	.20	.008	22	2276
10	.20	.30	.20	.20	.20	.019	73	2259
13	.30	.25	.20	.20	.20	.016	125	2293
14	.25	.30	.20	.30	.30	.021	73	2317
15	.30	.35	.30	.35	.35	.034	442	2341
16	.25	.35	.25	.25	.25	.022	25	2344
17	.25	.25	.15	.15	.15	.020	27	2236
20	.10	.15	.10	.10	.10	.016	150	2225
21	.10	.10	.05	.05	.05	.005	54	2224
22	.05	.05	CAB	.05	.05	.009	138	2289
23	.05	.05	CAB	CAB	CAB	.007	78	2315
24	CAB	CAB	CAB	CAB	CAB	.005	....	2312
27	.05	.05	.05	.05	.05	.006	12	2312
28	....	....	....	.05N	.05	.004	....	2313
29	....	....	....	.05N	.05	.004	....	2313
30	....	....	....	.05N	.05	.004	....	2313
31	.05	.05	.05	.05	.05	.004	22	2316

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 150 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	.05	.05	.05	.05	.05	.004	88	2298
5	CAB	CAB	CAB	CAB	CAB	.004	11	2283
6	CAB	CAB	CAB	CAB	CAB	.001	---	2283
7	CAB	CAB	CAB	CAB	CAB	.004	---	2283
10	CAB	CAB	CAB	CAB	CAB	.000	1	2283
11	CAB	CAB	CAB	CAB	CAB	.000	---	2283
12	CAB	CAB	CAB	CAB	CAB	.000	1	2282
13	.05	.05	.05	CAB	CAB	.000	256	2259
14	CAB	CAB	CAB	CAB	CAB	.000	30	2283
17	CAB	CAB	CAB	CAB	CAB	.000	24	2281
18	CAB	CAB	CAB	CAB	CAB	.000	5	2279
19	CAB	CAB	CAB	CAB	CAB	.000	1	2276
20	CAB	CAB	CAB	CAB	CAB	.000	---	2276
26	---	---	---	---	---	.000	10	---
27	---	---	---	---	---	.000	20	---

SEPTEMBER 1984 155 PUTS

IN APRIL 1984

3	3.00	3.00	2.80A	2.80A	2.70	.000	4	4
4	---	2.80B	---	2.80B	2.80	.000	---	4
5	3.60	3.60B	3.50	3.60B	3.60	.000	1	5
6	---	---	3.50A	3.50A	3.45	.000	---	5
9	3.30	3.60B	3.30	3.30	3.30	.339	---	5
10	3.30	3.30	3.25A	3.25A	3.25	.333	6	10
11	3.30	3.60B	3.30	3.60B	3.60	.373	2	12
12	4.00	4.00	2.80A	2.80A	2.70	.282	3	15
13	---	2.90B	---	2.90B	2.90	.303	---	15
16	3.00	3.00	2.80A	2.80A	2.50	.280	2	16
17	2.80	2.80	2.80	2.80	2.90	.280	3	19
18	---	2.75B	---	2.70B	2.70	.290	---	19
19	2.80	2.80	2.70A	2.70A	2.70	.286	3	22
20	Exchange Closed; Good Friday							
23	---	2.80B	2.65A	2.80B	2.80	.318	---	22
24	---	---	2.55A	2.55A	2.45	.278	---	22
25	2.40	2.40	2.25A	2.25A	2.15	.254	2	23
26	2.30	2.30	2.10A	2.10A	2.10	.225	4	26
27	2.20	2.20	2.05	2.05	2.10	.228	2	27
30	2.10	2.10	1.90	1.90	1.90	.214	15	39

IN MAY

1	1.80	1.90	1.75A	1.75A	1.85	.180	1	40
2	1.60	1.80	1.45	1.55B	1.85	.182	12	44
3	1.90	1.90	1.80	1.80	1.80	.189	2	46
4	2.15@.20	2.25	2.15	2.25	2.25	.262	10	56
7	2.35	2.35	2.20A	2.20A	2.20	.234	2	58
8	2.10	2.10	1.90	1.90	1.85	.201	8	66
9	1.80	2.10	1.75	2.10	2.10	.227	10	74
10	1.90	2.05	1.80	2.05	2.05	.222	9	83
11	2.45	2.45	2.35	2.35	2.25	.240	3	85
14	2.50	2.60	2.25A	2.25A	2.30	.275	200	169
15	2.30	2.30	2.05	2.25B	2.25	.288	141	326
16	2.25	2.30	2.15A	2.30	2.20	.268	103	427
17	2.45	2.50	2.45	2.50	2.45	.314	9	434
18	2.50	2.90	2.40A	2.70	2.75	.347	262	674
21	2.75	3.10	2.50	2.90	2.90	.367	70	743
22	3.20	3.50	3.10	3.30	3.25	.402	242	749
23	3.40	3.55B	3.30	3.55B	3.05	.446	28	750
24	3.75	4.00	3.85A	4.50	4.50	.518	73	767
25	4.70	4.75B	4.30	4.40	4.45	.512	11	746
28	Exchange Closed; Memorial Day							
29	4.45	5.60	4.45	5.35	5.15	.567	86	782
30	5.60	5.95	3.90	5.30	5.05	.558	201	789
31	4.60	5.25	4.30	5.00	4.90	.554	28	779

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 155 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	4.70	4.70	3.60	3.60	3.65	.453	84	822
4	3.20	3.25	3.05	3.15	3.15	.409	55	799
5	3.50	3.55	3.10	3.15B	3.00	.403	23	799
6	3.20	3.50	2.75	2.85	2.85	.383	513	1178
7	3.10	3.20	2.80	2.80A	2.80	.383	246	1349
8	3.00	3.00	2.60	2.80	2.75	.380	80	1429
11	3.00	3.85	3.00	3.85	3.90	.497	694	1811
12	3.85	4.25	3.85A	3.75	3.80	.497	1295	2828
13	3.75@.80	4.10	3.50	3.90B	3.90	.508	687	3437
14	4.00	5.00	4.00	4.90	4.85	.573	786	4084
15	4.75	5.30	4.85A	5.10	5.10	.589	282	4342
18	5.85	5.85	3.95A	3.95A	3.85	.489	336	4513
19	3.90	4.00	3.85	3.85A	3.85	.491	303	4518
20	4.20	4.75	2.50	2.70	2.70	.402	1896	5742
21	2.80@.75	3.05	2.40	2.90	2.90	.430	793	5162
22	3.00	3.15	2.80	2.80B	2.85	.412	334	4994
25	2.75	3.15	2.70	3.15	3.15	.438	991	5004
26	3.40	4.00	3.15	3.90	3.85	.503	286	5027
27	3.85	4.30	3.45	4.15	4.15	.531	778	5041
28	4.20	4.20	3.15	3.55	3.40	.475	49	5043
29	3.60	3.60	2.95	3.40B	3.50	.494	93	5029

IN JULY

2	3.60	3.95	3.60	3.65A	3.55	.497	141	5031
3	3.15	3.30	2.85	3.05A	3.10	.459	96	5012
4	Exchange Closed; Independence Day							
5	2.95@.90	3.55	2.90	3.55	3.55	.511	445	5869
6	4.15	4.20	3.45A	3.80A	3.65	.523	247	5703
9	3.35	4.10	2.70	3.00	3.05	.485	234	5883
10	3.05	3.60	3.00	3.25B	3.30	.483	242	5880
11	3.40	5.00B	3.25	5.00B	5.05	.641	663	6388
12	4.90	5.35B	4.55	5.00	5.00	.635	203	6490
13	4.55@.40	4.70	4.25	4.50	4.50	.603	85	6494
16	4.25	5.30B	3.80	3.90	3.90	.585	84	6507
17	4.05	4.10	3.85	3.70	3.70	.543	46	6491
18	3.80@.90	4.25	3.80	4.25	4.25	.563	30	6491
19	4.35	4.80	4.35	4.70B	4.80	.637	101	6455
20	4.65	5.85B	4.40	5.55A	5.55	.698	58	6425
23	6.00@.05	6.40	5.30	5.75	5.75	.711	289	6477
24	5.50	6.90B	5.45A	6.90B	6.95	.782	83	6484
25	6.75	7.25	5.10	5.85B	5.90	.719	149	6477
26	5.85@.75	5.85	4.85A	5.25	4.90	.660	47	6475
27	4.95	5.05	3.95A	4.20	4.15	.609	53	6461
30	4.05@.15	4.80B	4.05	4.80B	4.80	.661	19	6466
31	4.80	4.90	4.15	4.25B	4.40	.637	82	6439

IN AUGUST

1	3.95	3.95	2.70	2.80	2.85	.488	235	6437
2	2.55@.50	2.55	1.55	1.60	1.65	.320	984	5892
3	1.40@.45	1.45	.55	.60	.60	.105	1788	5596
6	.80@.90	1.15	.50	.95	.95	.118	431	5364
7	1.10	1.25	.80	.80	.80	.098	827	5103
8	.75	1.05	.75	1.00	1.00	.131	213	4998
9	1.10@.00	1.10	.60	.70A	.65	.040	1629	3980
10	.65	.65	.45	.55A	.55	.075	212	3917
13	.65	.70	.45	.45	.45	.068	80	3924
14	.50	.60	.45	.60	.60	.062	107	3936
15	.65	.60	.60	.65	.65	.117	659	3735
16	.65	.65	.50A	.50A	.50	.083	142	3640
17	.50	.60	.50	.50	.50	.077	221	3591
20	.40@.35	.45	.30	.30	.30	.069	32	3580
21	.20	.25	.15	.20@.15	.20	.030	822	3459
22	.20	.20	.15	.20	.20	.047	38	3458
23	.25	.25	CAB	CAB	CAB	.040	78	3458
24	.15	.15	.15	.15	.15	.031	70	3466
27	.15	.20	.15	.20	.20	.039	17	3478
28	.15	.15	.15	.15	.15	.028	1	3477
29	.10	.15	.10	.15	.15	.030	946	3142
30	---	---	---	.15N	.15	.034	---	3942
31	.10	.10	.10	.10	.10	.031	1	3936

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 155 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	.10	.10	.10	.10	.10	.039	6	2935
5	.15	.15	.10	.10	.10	.041	62	2878
6	.10	.10	.05A	.05A	.05	.022	1	2878
7	.05	.05	.05	.05	.05	.044	18	2878
10	.05	.05	.05	.05	.05	.016	10	2871
11	.05	.05	.05	.05	.05	.023	2	2868
12	.05	.05	.05	.05	.05	.009	32	2863
13	....	....	....	.05N	.05	.000	2	2831
14	....	....	....	.05N	.05	.000	20	2908
17	CAB	CAB	CAB	CAB	CAB	.000	....	2906
18	.05	.05	.05	CAB	CAB	.000	1	2866
19	CAB	CAB	CAB	CAB	CAB	.000	4	2862
20	CAB	CAB	CAB	CAB	CAB	.000	....	2862

SEPTEMBER 1984 160 PUTS

IN JANUARY 1984

26	1.75	1.75	1.75	1.75	1.75	.000	....	....
27	....	....	....	1.75N	1.75	.000	1	1
30	2.00	2.00	2.00	2.00	2.00	.000	1	2
31	....	....	....	2.00N	2.00	.000	....	2

IN FEBRUARY

1	2.00	2.00	2.00	2.00	2.00	.000	2	4
2	....	....	....	2.00N	2.00	.000	....	4
3	....	2.20B	....	2.20B	2.20	.000	....	4
6	....	3.00B	....	3.00B	3.00	.000	....	4
7	....	....	....	3.00N	3.00	.000	....	4
8	....	....	....	3.00N	3.00	.000	....	4
9	....	....	....	3.90N	5.90	.000	....	4
10	....	....	5.80A	5.80A	5.80	.000	....	4
13	....	6.50B	....	6.50B	6.50	.000	....	4
14	....	....	....	5.50N	6.50	.000	....	4
15	....	....	6.00A	6.00A	6.00	.000	....	4
16	....	....	5.90A	5.90A	5.90	.000	....	4
17	5.70	5.70	5.50A	5.70	5.70	.000	1	4
19	Exchange Closed; President's Day							
21	6.00	6.00	6.00	6.00	6.00	.000	1	4
22	....	....	....	6.00N	6.00	.000	....	4
23	6.70	6.70	6.70	6.70	6.70	.000	1	5
24	....	....	5.75A	5.75A	5.75	.000	....	5
27	5.00	5.20	5.00	5.20	4.90	.000	2	6
28	5.00	5.00	5.00	5.00	5.10	.000	2	4
29	....	....	....	5.10N	5.90	.000	....	4

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 160 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	5.20A	5.20A	5.05	.000	....	4
2	5.00	5.00	4.60A	4.60A	4.50	.000	....	4
5	4.70	4.75B	4.70	4.70	4.70	.000	2	6
6	4.95	4.95	4.95	4.95	4.95	.000	7	11
7	6.00	6.00	6.00	6.00	6.00	.000	2	20
8	....	....	....	6.00N	5.90	.000	....	13
9	....	6.00B	....	6.00B	6.00	.000	....	13
12	....	....	5.80A	5.80A	5.80	.000	....	15
13	....	....	4.75A	5.80N	5.80	.000	....	13
14	....	....	5.40A	5.40A	5.10	.000	....	13
15	5.20	5.20	4.80	4.80	4.80	.000	11	22
16	....	....	4.30A	4.30A	4.30	.000	....	26
19	....	4.50B	....	4.50B	4.80	.000	....	26
20	....	....	4.30A	4.30A	4.30	.000	....	22
21	....	4.60B	....	4.60B	4.80	.000	....	22
22	....	4.70B	....	4.70B	4.80	.000	....	22
23	....	5.15B	....	4.80N	4.80	.000	....	22
26	....	4.95B	....	4.95B	4.90	.000	....	22
27	4.90	5.10B	4.90	4.90	4.85	.000	2	24
28	4.05@.00	4.05	4.00	4.00	3.80	.000	4	28
29	....	4.30B	....	4.30B	4.30	.000	....	28
30	....	....	....	4.30N	4.20	.000	....	28

IN APRIL

2	....	4.55B	4.10A	4.55B	4.55	.000	....	28
3	....	....	....	4.55N	4.50	.000	....	28
4	....	....	....	4.50N	4.50	.000	....	28
5	....	5.70B	....	5.70B	6.00	.000	....	28
6	....	....	5.70A	5.70A	5.85	.000	....	28
9	5.50	5.50	5.50	5.50	5.50	.486	1	29
10	5.30	5.30	5.25A	5.25A	5.25	.480	3	32
11	6.10	6.10	6.10	6.10	5.10	.524	2	34
12	....	6.20B	4.60A	4.60A	4.55	.425	....	34
13	4.60@.55	4.70B	4.55	4.70B	4.70	.450	3	34
16	....	....	4.30A	4.30A	4.20	.402	....	34
17	....	....	4.00A	4.20N	4.20	.403	....	34
18	....	4.60B	....	4.20N	4.65	.439	....	34
19	....	....	4.50A	4.50A	4.56	.436	....	34
20	Exchange Closed; Good Friday							
23	....	4.80B	4.35A	4.80B	5.00	.474	....	34
24	4.50	4.50	4.15A	4.50	4.40	.430	2	34
25	....	....	4.00A	4.00A	3.90	.405	....	34
26	....	....	3.80A	3.80A	3.70	.371	....	34
27	3.80	3.80	3.50	3.60B	3.80	.377	105	136
30	3.60	3.70B	3.50	3.50	3.30	.361	11	142

IN MAY

1	3.00	3.00	3.00	3.00	2.90	.318	5	147
2	....	....	....	2.90N	2.80	.323	....	148
3	3.20	3.45	3.20	3.25A	3.15	.332	6	151
4	3.15	4.20	3.15	4.20	4.20	.426	12	154
7	4.20	4.20	3.60	3.60	3.75	.393	20	166
8	3.80	3.80	3.45A	3.45A	3.40	.352	8	172
9	3.30	3.80B	3.30	3.80B	3.80	.398	5	177
10	3.70	3.75	3.55A	3.70A	3.70	.382	3	180
11	3.90	4.60B	3.90	4.20A	4.00	.417	14	191
14	4.10	4.40	4.10	4.20	4.20	.451	134	255
15	4.10	4.15	3.90	4.10	4.15	.444	106	361
16	4.10	4.20	3.90A	3.95	4.00	.443	303	561
17	4.20	4.70B	4.20	4.50A	4.55	.487	99	588
18	4.50	5.10	4.50	5.10	5.10	.533	10	590
21	5.00	5.40	4.70A	5.40	5.40	.556	18	582
22	6.00	6.25	5.80	5.80	5.70	.592	690	1292
23	5.50	6.20B	5.50	6.20B	6.40	.635	35	1292
24	6.75	7.90	6.85	7.60A	7.60	.700	13	1281
25	7.50	7.70B	7.00	7.40	7.50	.666	10	1281
28	Exchange Closed; Memorial Day							
29	7.30	8.60	7.30	8.40	8.50	.743	81	1247
30	8.60	9.50	8.90	8.50B	8.45	.737	67	1242
31	7.80	8.60B	7.70A	8.35	8.35	.732	13	1242

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 160 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	7.50	7.50	6.65A	6.65A	6.50	.844	17	1248
4	6.00	6.00	5.40A	5.80	5.80	.606	4	1247
5	6.25	6.25	5.80A	6.25	5.65	.602	11	1249
6	5.80	6.00B	5.15	5.15	5.20	.582	248	1493
7	5.80	5.85B	5.10A	5.30	5.15	.583	576	2032
8	5.40	5.50B	4.90	5.15	5.10	.581	41	2057
11	5.20	6.70	5.20	6.70	6.95	.693	235	2283
12	6.80	7.10	6.60A	6.95	6.85	.693	74	2259
13	6.85	7.20	6.50	6.85	7.00	.703	187	2312
14	7.10	8.20	7.10	8.20	8.20	.757	229	2366
15	8.50	8.85B	8.10A	8.50	8.55	.770	22	2373
18	8.10	8.20B	7.00A	7.00A	6.75	.688	3	2375
19	....	6.90B	6.65A	6.80B	6.80	.690	....	2370
20	6.00	6.00	5.10A	5.90	5.15	.606	55	2352
21	5.40	5.70B	4.75A	5.45B	5.40	.627	36	2376
22	5.80	5.75	5.05A	5.30B	5.35	.619	76	2393
25	5.30	5.85B	5.10	5.10	5.75	.648	129	2434
26	6.10	7.10B	5.90A	7.10B	6.90	.706	7	2441
27	6.70	7.60B	6.45	6.55	7.35	.730	512	2858
28	7.05	7.40B	6.90A	6.85	6.40	.682	56	2861
29	5.80	6.40B	5.75A	6.40B	6.80	.701	3	2864

IN JULY

2	7.00	7.05B	6.80A	6.80A	6.55	.707	1	2864
3	6.10	6.10	5.70A	6.10	6.05	.674	1	2868
4	Exchange Closed; Independence Day							
5	6.50	6.80	5.95A	6.80	6.80	.723	53	2913
6	7.05	7.60B	6.75A	7.00A	6.95	.734	101	2909
9	7.40	7.40	5.40	5.90	6.05	.688	34	2863
10	....	6.65B	....	6.05N	6.45	.714	....	2857
11	7.55	9.15B	7.55	9.15B	9.05	.828	4	2875
12	8.50	9.15B	8.30	9.05	8.85	.824	85	2836
13	8.00	8.40B	7.80	8.05B	8.25	.802	7	2844
16	8.10	9.10B	7.40	7.40	7.30	.770	16	2839
17	....	7.55B	7.00A	7.10A	7.05	.762	....	2835
18	7.80	7.80	7.75A	7.75A	7.90	.800	5	2835
19	8.10	8.50B	7.90A	8.50B	8.55	.832	45	2835
20	8.85	9.80B	8.35A	9.30	9.80	.870	17	2835
23	10.50	10.50	9.60A	10.45	9.80	.862	52	2810
24	10.20	11.20B	9.50A	11.20B	11.25	.920	12	2812
25	11.30	11.40B	9.00	9.80B	9.95	.887	17	2803
26	9.80	9.80	8.70A	9.80	8.80	.853	1	2801
27	....	8.90B	7.90A	8.00A	7.80	.821	....	2801
30	....	8.65B	....	8.65B	8.65	.858	....	2801
31	8.25	8.90B	7.90A	8.25	8.25	.844	6	2796

IN AUGUST

1	7.40	7.40	6.00A	6.00A	6.10	.747	13	2788
2	5.05	5.10	3.80	3.80	3.85	.583	61	2834
3	3.30	3.35	1.95	1.95	1.85	.280	990	2784
6	2.20	2.70	1.50	2.30B	2.25	.298	1320	2340
7	2.80	2.70	1.95	2.15A	2.00	.255	1018	1946
8	1.85	2.40	1.80	2.40	2.40	.314	124	1946
9	2.40	2.45	1.50	1.50	1.50	.147	272	2067
10	1.25@.20	1.80	1.00	1.80	1.50	.206	616	2269
13	1.80	1.90	1.35A	1.45	1.40	.193	481	2469
14	1.30	1.80	1.30	1.55A	1.55	.219	153	2407
15	1.70	1.90	1.35	1.85B	1.85	.262	343	2378
16	1.75@.80	1.80	1.15	1.30	1.30	.220	301	2515
17	1.15	1.45	.95	1.10A@.95	1.00	.206	332	2531
20	1.00	1.15	.95	.95	.95	.199	137	2610
21	.80	.95	.45	.45	.45	.107	164	2651
22	.45	.70	.30	.80	.60	.152	509	2802
23	.55	.85	.35	.50	.50	.136	151	2774
24	.40	.45	.40	.40	.40	.115	105	2738
27	.60	.70	.55	.55	.55	.144	61	2741
28	.45	.55	.40	.40	.40	.117	23	2736
29	.35	.40	.25	.40	.40	.126	58	2725
30	.40	.50	.30	.50	.50	.139	46	2703
31	.45	.50	.45	.45	.45	.135	73	2707

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 160 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	.50	.60	.45	.55	.55	.177	145	2828
5	.60	.60	.45	.50	.50	.186	88	2672
6	.45@.40	.45	.25	.25	.25	.128	118	2581
7	.30	.50	.20	.50	.50	.215	140	2565
10	.55	.60	.20	.30	.30	.135	136	2540
11	.15	.45	.10	.45	.45	.181	62	2486
12	.40	.40	.15	.15	.15	.115	327	2526
13	.05	.15	.05	.05	.10	.013	120	2721
14	.05	.05	CAB	.05	.05	.010	43	2923
17	CAB	CAB	CAB	CAB	CAB	.001	2	2887
18	CAB	.05B	CAB	CAB	CAB	.000	1	2887
19	CAB	CAB	CAB	CAB	CAB	.001	7	2887
20	CAB	CAB	CAB	CAB	CAB	.000	31	2856
21	CAB	.05	CAB	.05	.05	.000	3	....

SEPTEMBER 1984 165 PUTS

IN FEBRUARY 1984

28	7.60	7.60	7.60	7.60	8.10	.000	2	2
29	....	....	....	8.10N	8.25	.000	....	2

IN MARCH

1	....	....	....	8.25N	7.45	.000	....	2
2	....	....	6.70A	6.70A	6.70	.000	....	2
5	....	7.10B	....	7.10B	7.10	.000	....	2
6	....	7.60B	....	7.60B	7.60	.000	....	2
7	....	8.75B	....	8.75B	8.75	.000	....	4
8	....	....	....	8.75N	8.60	.000	....	2
9	....	8.80B	....	8.80B	8.80	.000	....	2
12	....	....	....	8.80N	8.80	.000	....	2
13	....	....	7.20A	8.80N	8.80	.000	....	2
14	....	....	8.00A	8.00A	7.80	.000	....	2
15	....	....	7.20A	7.20A	6.90	.000	....	2
16	....	....	6.60A	6.60A	6.80	.000	....	2
19	7.20	7.20	7.20	7.20	7.00	.000	....	2
20	6.20	6.20	6.20	6.20	6.80	.000	1	3
21	....	6.70B	....	6.70B	7.00	.000	....	3
22	7.50	7.50	7.50	7.50	7.50	.000	2	4
23	....	7.85B	....	7.50N	7.5C	.000	....	4
26	....	7.60B	....	7.60B	7.60	.000	....	4
27	7.80	7.80	7.80	7.80	7.30	.000	1	5
28	7.25	7.25	6.40A	6.40A	5.50	.000	8	12
29	....	6.65B	....	6.65B	6.85	.000	....	12
30	6.60	6.80	6.80	6.80	6.70	.000	3	15

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 165 PUTS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	7.10B	6.50A	7.10B	7.10	.000	—	15
3	....	....	....	7.10N	7.05	.000	—	15
4	7.15	7.15	7.15	7.15	7.15	.000	1	16
5	7.00	8.80B	7.00	8.80B	9.10	.000	—	16
6	....	....	....	8.55A	8.55A	8.50	.000	—	16
9	8.65	8.65	8.35A	8.35A	8.35	.630	2	16
10	....	....	....	8.15A	8.15A	8.15	.635	—	18
11	....	....	8.80B	....	8.80B	8.80	.667	—	18
12	....	....	9.10B	7.10A	7.10A	7.10	.573	—	18
13	....	7.80	7.40B	7.20	7.40B	7.40	.599	1	19
16	....	....	....	6.85A	6.85A	6.80	.553	—	18
17	....	....	....	6.35A	6.60N	6.65	.555	—	19
18	....	....	7.25B	....	6.65N	7.20	.592	—	18
19	....	....	....	7.00A	7.00A	7.00	.580	—	18
20	....	Exchange Closed; Good Friday							
23	....	7.75	7.75	6.90A	7.75	7.75	.630	2	20
24	....	7.50	7.50	7.00A	7.00A	6.80	.566	1	20
25	....	....	....	6.50A	6.50A	6.50	.566	—	21
26	....	....	....	6.10A	6.10A	6.00	.533	—	21
27	....	....	....	....	6.00N	6.00	.541	—	21
30	....	....	....	5.85A	6.00N	5.85	.527	—	21

IN MAY

1	5.35	5.35	5.05A	5.05A	4.90	.482	—	21
2	4.80	4.80	4.80	4.80	4.90	.489	5	26
3	....	....	5.10B	....	5.10B	5.30	.501	2	28
4	6.80	6.80	6.80	6.80	6.80	.566	5	29
7	6.30	6.30	6.30	6.30A	6.20	.567	29	57
8	6.10	6.10	5.75	5.75	5.70	.526	3	59
9	5.75	6.30B	5.50A	6.30B	6.20	.566	8	67
10	6.50	6.50	6.00A	6.50	6.00	.561	1	68
11	7.30	7.30	6.50	6.50	6.50	.597	10	77
14	7.00	7.00	6.85A	6.90A	6.90	.631	1	76
15	6.80	6.95B	6.60A	6.80	6.85	.625	1	79
16	6.85	6.90	6.60A	6.80	6.75	.625	8	81
17	7.45	7.70B	7.45	7.45	7.50	.676	1	81
18	8.10	8.60	7.40A	8.40	8.40	.707	85	79
21	8.40	8.40	7.90A	8.40	8.65	.726	5	78
22	....	....	9.40B	....	8.65N	9.20	.758	—	80
23	9.80	9.80	9.80	9.80	9.85	.792	1	80
24	10.00	11.40B	10.00	10.00	11.40	.839	2	81
25	....	....	....	11.00A	11.20A	11.45	.835	—	75
28	Exchange Closed; Memorial Day								
29	11.00	12.50	11.00	12.50	12.50	.880	2	77
30	12.75	13.40B	11.50A	12.90	12.46	.886	44	57
31	12.80	12.80	11.90A	12.00A	12.30	.862	5	57

IN JUNE

1	....	....	....	10.50A	10.50A	10.15	.800	—	52
4	....	....	....	9.00A	10.15N	9.25	.774	—	52
5	....	....	9.70B	....	9.25N	9.15	.772	—	52
6	....	....	....	9.00A	9.00A	8.75	.757	—	52
7	9.10	9.10	8.80A	9.10	8.60	.758	10	62
8	....	....	8.80B	8.40A	8.40A	8.55	.757	—	61
11	....	....	10.25B	....	10.25B	10.90	.841	—	61
12	....	....	11.00B	10.85A	11.00B	10.95	.841	—	61
13	....	....	....	10.40A	10.40A	11.00	.848	—	61
14	....	....	12.00B	....	12.00B	12.35	.880	—	59
15	....	....	12.80B	12.30A	12.80B	12.75	.891	—	59
18	....	....	13.40B	10.80A	10.80A	10.50	.840	—	59
19	....	....	10.75B	....	10.75B	10.75	.841	—	59
20	....	....	11.85B	8.80A	8.80A	8.90	.782	—	59
21	....	8.85	9.40B	8.25A	2.10B	9.15	.797	11	60
22	....	8.90	9.50B	8.60	8.90B	9.00	.792	1	59
25	....	9.00	9.55B	8.80A	9.00N	9.40	.815	2	57
26	....	....	9.80B	....	9.80B	10.90	.865	—	57
27	....	10.90	11.75B	10.80A	10.55	11.35	.871	2	58
28	....	10.55	11.80B	10.75A	10.55	10.15	.840	1	56
29	....	....	10.20B	9.55A	10.20B	10.85	.863	—	56

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 165 PUTS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	—	—	11.10B	10.55N	10.65	.869	5	91
3	—	—	—	10.65N	10.90	.899	—	91
4	Exchange Closed; Independence Day							
5	—	10.75B	9.90A	10.80B	10.80	.872	—	91
6	—	11.85B	10.80A	11.05B	11.15	.880	—	91
9	—	11.60B	9.60A	11.15N	10.90	.883	—	91
10	—	10.55B	—	10.00N	10.40	.871	—	91
11	13.00	13.20	13.00	13.20	13.30	.934	4	91
12	13.35	13.80B	12.40A	13.40	13.30	.893	4	91
13	12.50	12.80B	12.20A	12.50	12.60	.882	3	20
16	12.30	13.80B	11.60A	11.60A	11.60	.907	3	19
17	—	11.80B	11.60A	11.40A	11.35	.903	—	17
18	—	12.20B	—	11.35N	12.30	.934	—	17
19	12.60	13.00B	12.80A	13.00B	13.00	.940	2	16
20	—	14.50B	12.75A	13.00N	14.35	.957	—	16
23	—	15.25B	14.25A	14.95B	14.95	.983	—	17
24	—	16.20B	14.20A	16.35B	16.20	.979	—	16
25	15.85	16.40	13.75A	16.40	14.70	.966	9	13
26	—	—	13.30A	14.70N	13.45	.952	1	22
27	—	13.50B	12.40A	12.60A	12.40	.936	1	10
30	—	13.40B	—	13.40B	13.35	.966	—	10
31	—	13.70B	12.35A	13.35N	12.85	.951	—	10

IN AUGUST

1	—	—	10.10A	10.10A	10.35	.906	—	10
2	8.15	8.30B	7.80A	7.80A	7.45	.808	2	13
3	6.00	6.60	3.85	3.90A	3.90	.525	77	73
6	4.45@.50	5.00	2.85	4.65A	4.60	.548	119	141
7	5.05	5.35	4.10A	4.40	4.10	.487	299	344
8	4.00@3.95	4.40	3.80	4.40	4.50	.552	68	388
9	4.75	4.75	2.90	2.90	2.85	.356	402	705
10	2.25	3.45	2.05	3.25	3.10	.411	381	790
13	3.30	3.70	2.80	3.00B	2.96	.366	132	812
14	2.80	3.50	2.60	3.15	3.15	.429	190	883
15	3.50	3.85	2.85	3.85	3.86	.505	140	886
16	3.80@.75	3.80	2.75	3.00	2.75	.427	199	889
17	2.50	3.10B	2.50	2.95	2.95	.413	344	914
20	2.55	2.90	2.20	2.20	2.40	.409	339	1057
21	2.00	2.10	1.30	1.50	1.45	.286	594	960
22	1.30	1.95	1.20	1.90	1.90	.343	371	985
23	1.80	1.90B	1.30	1.60	1.60	.321	146	991
24	1.50	1.60	1.30	1.30	1.30	.286	92	995
27	1.75@.85	1.95	1.90	1.85	1.85	.349	132	999
28	1.55	1.70	1.30	1.30	1.30	.307	75	993
29	1.40@.30	1.45	1.10	1.40	1.40	.328	126	985
30	1.45	1.60	1.25	1.50	1.55	.357	92	994
31	1.85	1.70	1.40	1.45	1.45	.367	86	980

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	1.80@.85	2.30	1.60	2.05	2.05	.461	419	1060
5	2.30	2.30	1.90	2.15B	2.15	.473	390	986
6	1.90	1.95	1.20	1.30	1.35	.367	300	975
7	1.05	2.05	1.05	2.05	2.15	.536	80	944
10	2.35@.55	2.55	1.30	1.80A	1.50	.482	139	1008
11	1.05	1.90	.80	1.90	1.90	.595	226	970
12	1.85@.80	1.90	1.30A	1.45	1.35	.488	76	967
13	1.10	1.40	.25	.30	.30	.155	389	1072
14	.15	.40	.10	.25A	.25	.147	310	1236
17	.25	.25	.10	.10	.10	.084	166	1235
18	.15	.20	.10	.15	.15	.100	130	1227
19	.15	.30	CAB	.25	.25	.182	191	1206
20	.20	.25	.05	.05	.05	.077	251	1175
21	.15	.15	CAB	CAB	CAB	.309	313	—
24	—	—	—	—	—	.385	9	—
25	—	—	—	—	—	.394	10	—

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 170 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
6	7.50	8.00B	7.50	7.50	7.75	.770	2	2
7	7.50	7.80B	7.35A	7.50	7.20	.718	1	3
8	7.45	7.80B	6.95A	7.65B	8.35	.767	1	4
9	6.20	6.20	5.50	5.50	5.50	.614	22	25
10	4.70	6.20B	4.05	5.90	5.90	.698	36	55
13	5.80	6.30B	5.00	5.50B	5.80	.688	6	58
14	5.40	6.25B	5.15A	5.65	5.10	.665	23	67
15	6.40	7.15	6.20A	7.15	.20	.721	10	68
16	6.80	6.80B	5.95A	5.90A	5.60	.651	22	57
17	5.80	6.00B	5.60A	5.80	5.50	.639	2	59
20	5.20@.30	5.75	5.00	5.00	5.00	.642	7	59
21	4.80	4.80	3.30A	3.40	3.30	.490	41	75
22	3.15	4.30	2.95A	4.30	4.30	.580	89	154
23	4.25	4.30	3.70	4.00	3.90	.580	13	152
24	3.75	3.75	3.45	3.45	3.45	.527	67	139
27	4.20	4.65B	4.00	4.10B	4.15	.605	15	102
28	4.20@.25	4.25	3.70	3.70	3.85	.564	42	192
29	3.35	3.75B	3.15	3.75B	3.90	.592	5	185
30	3.70	3.95B	3.65A	3.65B	4.10	.639	14	192
31	4.30	4.30	3.85	4.00	4.05	.634	13	190

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	4.30	5.30	4.30	5.20B	5.30	.746	104	252
5	5.60	5.70	5.00A	5.40B	5.45	.767	34	158
6	4.95	4.95	4.10A	4.25	4.30	.705	23	243
7	3.70	5.70B	3.70	5.70B	6.00	.830	67	245
10	6.40	6.50	4.85A	5.25	4.85	.810	42	270
11	3.85	5.60B	3.80A	5.40B	5.05	.870	15	283
12	5.20	5.60B	4.95A	5.00A	4.95	.842	1	259
13	5.00	5.00	1.55	1.55	1.95	.568	128	266
14	1.35	1.80	1.10	1.60	1.70	.577	332	437
17	1.70	2.05	1.20	1.20	1.50	.582	80	350
18	1.70	2.10	1.50	1.90	1.85	.682	46	352
19	2.00@.10	3.00	.75	1.55	2.90	.878	43	349
20	2.75	3.15	2.40A	[illegible]	2.30	.871	75	345
21	3.00	4.40	1.30A	[illegible]	4.40	.969	27	331
24	—	—	—	—	—	.967	1	—
25	—	—	—	—	—	.986	—	—

SEPTEMBER 1984 175 PUTS

IN AUGUST 1984

21	6.70	6.70	6.70	6.70	6.50	.711	1	1
22	—	7.75B	6.20A	7.75B	7.85	.786	—	1
23	7.30	7.40B	7.10A	7.20	7.45	.772	15	15
24	—	—	7.00A	7.00A	6.95	.749	—	15
27	—	8.50B	—	6.95N	8.00	.817	—	15
28	—	—	7.40A	7.40A	7.35	.790	—	15
29	7.30	7.40B	7.00A	7.45B	7.50	.814	1	16
30	—	7.75B	7.40A	7.75B	8.00	.842	—	16
31	8.00	8.20B	8.00	8.00	8.00	.830	1	16

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 198- 175 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	—	9.40B	—	9.40B	9.80	.921	—	18
5	—	9.80B	—	9.70B	9.85	.935	—	18
6	—	—	8.10A	9.85N	8.45	.909	—	18
7	—	10.00B	7.70A	10.80B	10.95	.983	—	18
10	—	11.30B	9.25A	10.95N	9.80	.966	—	18
11	—	10.80R	8.35A	10.90B	10.75	.964	—	18
12	—	—	9.70A	9.90A	9.70	.960	—	18
13	—	9.90B	6.00A	6.00A	5.70	.886	—	18
14	5.10	6.00B	4.90A	6.00B	6.00	.919	14	19
17	—	6.30B	5.25A	6.05B	5.75	.959	—	18
18	—	6.80B	—	6.80B	6.80	.967	—	18
19	5.80	7.80B	5.80	7.80B	7.85	.999	1	15
20	—	8.00B	7.50A	7.50A	7.25	.998	—	15
21	—	9.00B	6.50A	9.00B	9.00	1.000	—	15
24	—	—	—	—	—	.999	—	—

DECEMBER 1984 145 PUTS

IN JULY 1984

23	2.05	2.05	1.85A	1.85A	1.85	.239	42	42
24	2.00	2.15B	2.00	2.15B	2.25	.286	9	51
25	2.30	2.50	1.80	1.80	1.80	.244	72	97
26	1.85	1.85	1.70A	1.70A	1.80	.213	2	90
27	1.50	1.50	1.40	1.40	1.25	.186	6	101
30	1.50	1.90	1.50	1.50	1.45	.205	5	103
31	1.45	1.45	1.45	1.45	1.35	.190	1	104

IN AUGUST

1	1.10	1.10	.90	.95	.95	.138	46	97
2	.90	.95	.65	.65	.65	.095	22	101
3	.50	.55	.40	.40	.40	.035	20	120
6	—	—	—	.50N	.45	.041	12	132
7	—	.50B	—	.50B	.50	.039	—	132
8	—	—	—	.50H	.50	.052	5	136
9	.65	.75	.55A	.55A	.50	.019	12	139
10	.50	.60	.50	.60	.50	.040	2	140
13	.65	.65	.50	.50	.50	.040	13	142
14	.50	.60B	.50	.60B	.60	.046	—	142
15	—	.60B	—	.60B	.65	.061	1	143
16	.65	.65	.60A	.60A	.60	.050	10	153
17	.50	.50	.50	.50	.50	.030	3	152
20	.50	.50	.50	.50	.50	.049	20	170
21	.40	.40	.40	.40	.35	.031	42	212
22	—	—	.30A	.35N	.35	.041	—	212
23	.35	.35	.35	.35	.30	.036	1	213
24	—	—	—	.30N	.30	.034	—	213
27	.40	.40	.40	.40	.35	.041	1	214
28	.35	.35	.35	.35	.30	.036	4	218
29	.25	.25	.25	.35	.25	.038	12	217
30	.30	.30	.25	.30	.25	.041	35	280
31	—	—	—	.25N	.25	.041	—	280

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 145 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	.35	.40	.35	.40	.40	.050	101	308
5	.45	.45	.40	.45	.40	.063	35	314
6	.35	.35	.35	.35	.35	.042	4	312
7	.35	.36	.25	.35	.35	.056	15	317
10	.40	.40	.35	.35	.35	.043	15	317
11	.30	.30	.30	.30	.40	.051	31	340
12	.25	.25	.25	.25	.25	.036	1	340
13	.20	.20	.15	.15	.15	.019	14	360
14	.10	.20	.10	.15	.15	.017	57	416
17	.20	.20	.20	.20	.15	.014	2	413
18	.15@.10	.15	.10	.10	.15	.014	17	427
19	.15	.15	.15	.15	.1[illegible]	.019	1	429
20	.20	.20	.10	.10	.1[illegible]	.015	3	432
21	.20	.25	.15A	.25	.20	.020	11	440
24	.20	.20	.20	.20	.20	.019	5	440
25	.15	.15	.15	.15	.15	.017	3	442
26	.15	.15	.10	.15	.15	.014	30	464
27	.15	.15	.15	.15	.15	.010	10	464
28	—	—	—	.15N	.15	.014	—	464

IN OCTOBER

1	—	—	—	.15N	.15	.019	—	464
2	—	—	—	.15N	.15	.024	—	464
3	.25	.25	.20	.20	.20	.035	29	457
4	.20	.20	.20	.20	.20	.022	11	473
5	.20	.20	.20	.20	.20	.024	11	484
8	.20	.20	.20	.20	.20	.022	3	487
9	.15	.20	.15	.20	.20	.030	12	499
10	.20	.20	.15	.15	.15	.035	23	494
11	—	—	—	.15N	.15	.020	12	505
12	.15	.15	.15	.15	.15	.015	4	505
15	.10	.10	.10	.10	.10	.009	52	555
16	.05	.10	.05	.10	.10	.010	11	566
17	.10	.10	.10	.10	.10	.010	24	590
18	.05	.05	.05	.05	.05	.002	119	639
19	—	—	—	.05N	.05	.003	10	640
22	—	—	—	.05N	.05	.002	—	645
23	—	—	—	.05N	.05	.002	—	648
24	.05	.05	.05	.05	.05	.002	10	658
25	—	—	—	.05N	.05	.004	—	658
26	—	—	—	.05N	.05	.005	—	658
29	.05	.05	.05	.05	.05	.005	10	667
30	.05	.05	.05	.05	.05	.002	3	667
31	—	—	—	.05N	.05	.003	—	667

IN NOVEMBER

1	—	—	—	.05N	.05	.001	—	667
2	.05	.05	.05	.05	.05	.001	10	677
5	CAB	CAB	CAB	CAB	CAB	.000	—	677
6	CAB	CAB	CAB	CAB	CAB	.000	—	677
7	CAB	CAB	CAB	CAB	CAB	.000	—	677
8	CAB	CAB	CAB	CAB	CAB	.000	—	677
9	CAB	CAB	CAB	CAB	CAB	.001	—	677
12	CAB	CAB	CAB	CAB	CAB	.000	—	677
13	CAB	CAB	CAB	CAB	CAB	.001	—	677
14	CAB	CAB	CAB	CAB	CAB	.000	—	677
15	CAB	CAB	CAB	CAB	CAB	.000	—	677
16	CAB	CAB	CAB	CAB	CAB	.001	—	677
19	CAB	CAB	CAB	CAB	CAB	.001	—	677
20	CAB	CAB	CAB	CAB	CAB	.000	—	678
21	CAB	CAB	CAB	CAB	CAB	.000	—	677
22	Exchange Closed; Thanksgiving Day							
23	CAB	CAB	CAB	CAB	CAB	.000	—	677
26	CAB	CAB	CAB	CAB	CAB	.000	—	677
27	CAB	CAB	CAB	CAB	CAB	.000	—	677
28	CAB	CAB	CAB	CAB	CAB	.000	—	677
29	CAB	CAB	CAB	CAB	CAB	.000	2	677
30	CAB	CAB	CAB	CAB	CAB	.000	8	677

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 145 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	CAB	CAB	CAB	CAB	CAB	.000	—	677
4	CAB	CAB	CAB	CAB	CAB	.000	—	667
5	CAB	CAB	CAB	CAB	CAB	.000	—	667
6	CAB	CAB	CAB	CAB	CAB	.000	—	667
7	CAB	CAB	CAB	CAB	CAB	.000	—	667
10	CAB	CAB	CAB	CAB	CAB	.000	—	667
11	CAB	CAB	CAB	CAB	CAB	.000	—	667
12	CAB	CAB	CAB	CAB	CAB	.000	—	667
13	CAB	CAB	CAB	CAB	CAB	.000	—	667
14	CAB	CAB	CAB	CAB	CAB	.000	—	667
17	CAB	CAB	CAB	CAB	CAB	.000	—	667
18	CAB	CAB	CAB	CAB	CAB	.000	—	667
19	CAB	CAB	CAB	CAB	CAB	.000	—	667
20	CAB	CAB	CAB	CAB	CAB	.000	—	667

DECEMBER 1984 150 PUTS

IN MAY 1984

11	1.80	1.80	1.80	1.80	1.80	.140	—	—
14	—	—	—	1.80N	1.80	.151	—	—
15	—	—	—	1.80N	1.80	.147	1	1
16	—	—	—	1.80N	1.70	.147	—	1
17	—	1.85B	—	1.85B	1.85	.179	—	1
18	2.10	2.10	2.10	2.10	2.10	.195	2	3
21	—	—	—	2.10N	2.10	.204	—	3
22	2.55	2.55	2.55	2.55	2.40	.333	3	6
23	2.45	2.45	2.25	2.40B	2.50	.346	2	6
24	3.10	3.10	3.10	3.10	3.10	.395	1	7
25	3.10	3.10	2.80A	3.10	3.00	.382	1	6
28	Exchange Closed; Memorial Day							
29	—	3.20B	—	3.20B	3.20	.389	—	6
30	3.70	3.70	3.10A	3.70	3.20	.353	1	7
31	—	—	—	3.35N	3.30	.332	—	7

IN JUNE

1	—	—	2.60A	2.60A	2.55	.286	—	7
4	2.50	2.50	2.20A	2.20A	2.20	.220	1	8
5	—	—	—	2.20N	2.10	.224	—	8
6	—	—	2.05A	2.05A	2.00	.216	—	8
7	—	—	—	2.00N	2.00	.215	—	8
8	2.25	2.25	2.05A	2.05A	2.00	.213	1	8
11	—	2.25B	—	2.25B	2.50	.391	—	8
12	2.80	2.80	2.80	2.80	2.55	.380	1	10
13	2.50	2.50	2.50	2.50	2.55	.285	1	10
14	—	2.80B	—	2.80B	2.90	.388	—	10
15	—	—	—	1.90N	3.10	.306	—	10
18	—	—	2.85A	2.85A	2.35	.269	—	10
19	—	—	—	2.35N	2.40	.271	—	10
20	—	2.75B	—	2.40N	2.10	.223	—	10
21	—	—	—	2.10N	2.05	.230	—	10
22	2.25	2.25	2.20A	2.20A	2.05	.224	1	11
25	2.20	2.20	2.20	2.20	2.15	.238	1	12
26	2.25	2.25	2.25	2.25	2.45	.274	2	14
27	2.80	2.80	2.80	2.80	2.80	.282	2	16
28	2.30	2.50	2.30	2.30	2.15	.256	4	18
29	2.35	2.35	2.20	2.20	2.30	.271	3	21

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 150 PUTS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	—	—	—	2.30N	2.30	.385	—	21
3	—	—	2.10A	2.10A	2.15	.346	2	23
4	Exchange Closed; Independence Day							
5	2.20	2.50	2.20	2.50	2.40	.274	5	26
6	2.75	2.75	2.50	2.50	2.35	.277	2	30
9	2.45	2.75	2.15A	2.15A	2.65	.345	7	37
10	2.30	2.30	2.15A	2.30	2.30	.350	2	36
11	2.50	2.50B	2.50	2.50B	2.90	.346	1	40
12	3.40	3.40	3.00	3.00	3.00	.346	2	42
13	2.90	2.90	2.90	2.90	2.75	.333	25	72
16	2.95	3.20	2.90A	2.90A	2.40	.291	9	74
17	2.45	2.90	2.40	2.90A	2.30	.365	105	172
18	2.45	2.95B	2.45	2.95B	2.60	.311	1	172
19	2.95	2.95	2.95	2.95	2.95	.338	11	181
20	3.50	3.40B	2.80	3.10	3.35	.377	50	227
23	3.40	3.95	3.40	3.40	3.40	.396	70	296
24	3.80	4.05B	3.80	4.05B	4.15	.447	11	245
25	4.00	4.10	3.30	3.30B	3.40	.394	1098	1138
26	3.20	3.30	2.75	2.75	2.90	.395	952	2027
27	2.80	2.80	2.30	2.50	2.50	.321	40	2040
30	2.40	2.60B	2.40	2.75	2.70	.346	219	2217
31	2.85	2.75	2.60A	2.60	2.60	.327	18	2215

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.40	2.40	1.90A	1.90A	1.90	.356	3	2217
2	1.75	1.75	1.25	1.25	1.35	.175	496	1811
3	1.65	1.10	.80	.80	.70	.080	369	1739
6	1.00	1.00	.85	.90	1.00	.094	13	1739
7	1.05	1.30	1.05	1.15	1.15	.087	121	1579
8	1.25	1.25	1.15	1.20B	1.20	.109	52	1475
9	1.45	1.45	1.10	1.10	1.00	.090	66	1427
10	1.00	1.00	.95	1.00	1.05	.094	24	1448
13	1.10	1.25	.90	.90	.90	.080	34	1391
14	1.00	1.00	1.00	1.00	1.05	.094	2	1347
15	1.20op.25	1.35	1.20	1.30	1.30	.117	695	808
16	1.20	1.20	1.00	1.00	1.05	.090	109	927
17	1.00	1.10	1.00	1.05A	1.00	.097	4	797
20	.90	.90	.85	.85	.90	.096	52	797
21	.90	.90	.90	.90	.85	.085	51	760
22	.90	.90B	.45A	.60B	.80	.080	102	671
23	.80	.80	.80	.80	.85	.078	2	672
24	—	—	—	.55N	.85	.071	—	672
27	.65	.65	.65	.65	.65	.060	4	672
28	.60	.60	.60	.60	.55	.075	36	680
29	.55	.55	.55	.55	.55	.078	—	668
30	.60	.60	.60	.60	.60	.084	2	668
31	.60	.65	.60	.65	.60	.084	15	681

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	.60	.70	.60	.70	.65	.099	103	695
5	.65	.65	.65	.65	.70	.104	39	699
6	.60	.65	.50	.50	.50	.087	3	703
7	.50	.50B	.50	.50B	.55	.111	10	715
10	.60	.65	.50	.50	.50	.099	47	732
11	.50	.50	.45	.50B	.55	.105	9	736
12	.50	.50	.50	.50	.45	.088	33	748
13	.45	.45	.30	.30	.30	.047	35	748
14	.35	.35	.25	.30	.30	.044	13	755
17	.30	.30	.30	.30	.30	.038	34	781
18	.50	.40	.35	.35	.35	.059	546	612
19	.40	.40	.30	.35	.40	.060	68	657
20	.35	.35	.30	.35	.35	.042	19	668
21	.35	.35	.25A	.30B	.35	.054	11	659
24	.30	.30	.30	.30	.30	.052	6	653
25	.30	.30	.30	.30	.30	.047	1	652
26	.35	.35	.35	.35	.35	.040	—	634
27	.35	.35	.25	.25A	.25	.032	23	658
28	.30	.30	.30	.30	.30	.042	6	641

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 190 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.35	.40	.35	.35	.35	.051	3	68
2	.40	.40	.40	.40	.40	.066	13	81
3	.40	.35	.40	.35	.35	.071	107	88
4	.45	.45	.40A	.40A	.40	.060	19	88
5	.40	.40	.35	.35	.40	.066	21	88
9	.40	.45	.40	.40	.40	.066	111	85
9	.40	.40	.35A	.40	.40	.064	5	85
10	.40	.50	.40	.40	.40	.071	4	83
11	.45	.45	.40	.40	.40	.062	51	84
12	.30	.30	.30	.30	.30	.049	70	70
15	.35	.30	.35	.35	.35	.055	18	73
16	.25	.25	.25	.25	.25	.036	1	74
17	.30	.30	.20	.20	.20	.038	2	74
18	.20	.20	.15	.15	.15	.013	16	72
19	.10	.10B	.10	.10B	.10	.014	17	73
22	.15	.15	.15	.15	.15	.013	1	74
23	.15	.15	.15	.15	.15	.012	9	72
24	.10	.10	.10	.10	.10	.012	1	72
25	—	.20B	—	.20B	.20	.021	—	72
26	.20	.20	.20	.20	.20	.024	6	73
29	—	—	—	.20N	.20	.024	—	73
30	.10	.10	.10	.10	.10	.014	4	74
31	.10	.10	.10	.10	.10	.018	2	73

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.10	.10	.10	.10	.009	6	73
2	.10	.10	.10	.10	.10	.010	61	74
5	.05	.05	.05	.05	.05	.006	9	73
6	.05	.05	.05	.05	.05	.003	2	73
7	.10	.10	.10	.10	.10	.007	33	73
8	—	—	—	.10N	.10	.005	—	73
9	.05	.05	.05	.05	.05	.009	7	73
12	.05	.05	.05	.05	.05	.006	183	91
13	.05	.05	.05	.05	.05	.010	2	74
14	—	—	—	.05N	.05	.006	—	74
15	—	—	—	.05N	.05	.007	—	74
16	.05	.05	.05	.05	.05	.012	10	73
19	.05	.10	.05	.10	.05	.014	15	77
20	—	—	—	.05N	.05	.008	—	78
21	.05	.05	.05	.05	.05	.008	1	77
22	Exchange Closed; Thanksgiving Day							
23	—	—	—	.05N	.05	.002	—	77
26	—	—	—	.05N	.05	.002	—	77
27	—	—	—	.05N	.05	.003	—	77
28	—	—	—	.05N	.05	.002	—	77
29	—	—	—	.05N	.05	.005	—	77
30	.05	.05	.05	.05	.05	.035	5	78

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	—	—	—	.05N	.05	.002	1	78
4	CAB	CAB	CAB	CAB	CAB	.001	1	78
5	CAB	CAB	CAB	CAB	CAB	.003	—	78
6	CAB	CAB	CAB	CAB	CAB	.002	—	78
7	CAB	CAB	CAB	CAB	CAB	.000	—	78
10	CAB	CAB	CAB	CAB	CAB	.000	—	78
11	CAB	CAB	CAB	CAB	CAB	.000	—	78
12	CAB	CAB	CAB	CAB	CAB	.000	1	78
13	CAB	CAB	CAB	CAB	CAB	.000	—	78
14	CAB	CAB	CAB	CAB	CAB	.000	—	78
17	CAB	CAB	CAB	CAB	CAB	.000	—	78
18	CAB	CAB	CAB	CAB	CAB	.000	—	78
19	CAB	CAB	CAB	CAB	CAB	.000	—	78
20	CAB	CAB	CAB	CAB	CAB	.000	—	78

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 155 PUTS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	2.40	2.40	2.40	2.40	2.40	.194	5	5
3	—	—	—	2.40N	2.40	.196	—	5
4	—	2.55B	—	2.60B	2.75	.258	—	5
7	—	—	—	2.75N	2.75	.234	—	5
8	2.60	2.65	2.65	2.65	2.85	.307	6	11
9	2.70	2.75	2.70	2.75	3.65	.226	1	12
10	—	—	—	2.85A	3.45N	2.85	.219	1	13
11	3.00	3.00	3.00	3.00A	3.00	.240	23	36
14	3.30	3.30	3.20	3.30	3.30	.256	1	37
15	—	—	—	3.00A	3.00A	3.00	.251	—	37
16	—	—	—	2.90A	2.90A	2.80	.250	—	37
17	3.00	3.40	3.00	3.00	3.10	.290	6	35
18	3.40	3.40	3.40	3.40	3.40	.314	—	35
21	3.80	3.80	3.80	3.80	3.65	.326	4	39
22	4.00	4.00	4.00	4.00	3.90	.360	2	41
23	4.05	4.10	4.05	4.10	4.10	.380	2	42
24	5.15	5.35	5.15	5.35	5.35	.435	3	45
25	4.85	4.85	4.80A	4.85	5.00	.431	1	46
28	Exchange Closed; Memorial Day							
29	5.05	5.20B	5.05	5.20B	5.20	.472	1	45
30	4.90	5.80B	4.80A	5.00B	5.00	.467	1	46
31	5.40	5.40	5.40	5.40	5.20	.484	2	47

IN JUNE

1	4.20	4.20	4.10	4.10	4.00	.382	5	45
4	—	—	—	3.70A	3.70A	3.70	.360	1	43
5	4.00	4.00	4.00	4.00	3.55	.354	5	48
6	—	—	—	3.50A	3.50A	3.45	.344	—	46
7	3.45	3.60	3.45	3.60	3.45	.344	2	46
8	3.65	3.65	3.40A	3.40A	3.45	.341	2	50
11	—	—	—	4.00B	—	4.20	.423	—	50
12	—	—	—	4.50B	—	4.25N	4.25	.422	—	50
13	4.45	4.45	4.00	4.00	4.35	.427	6	47
14	4.70	4.90B	4.70	4.90B	4.60	.473	1	47
15	—	—	—	—	4.90N	5.20	.485	—	47
18	5.00	5.30B	4.80A	4.80A	4.10	.407	6	47
19	—	—	—	—	4.10N	4.10	.410	—	47
20	4.70	4.70B	4.35	4.35	3.70	.352	2	47
21	3.40	3.50	3.40	3.50	3.40	.362	2	49
22	3.80	3.80	3.65A	3.65A	3.55	.354	2	51
25	—	—	—	—	3.50N	3.65	.373	1	52
26	4.10	4.10	3.80	3.95	4.25	.415	3	55
27	4.10to.00	4.35B	4.00	4.35B	4.50	.436	4	55
28	—	—	—	4.05A	4.05A	3.89	.396	—	55
29	—	—	—	3.70A	3.95N	4.10	.412	—	55

IN JULY

2	4.10	4.10	4.10	4.10	4.05	.407	1	54
3	3.80	3.80	3.60A	3.60A	3.70	.394	1	54
4	Exchange Closed; Independence Day							
5	3.90	3.90	3.90	3.90	4.15	.419	1	55
6	4.40	4.60	4.40	4.45A	4.20	.423	2	57
9	4.20	4.40	3.65A	3.65A	3.65	.396	57	114
10	3.80	4.15	3.90	4.00A	3.59	.401	16	130
11	4.60	5.00B	4.00	5.00B	5.15	.502	10	140
12	—	—	—	—	5.15N	5.15	.502	8	148
13	4.75	4.80B	4.75	4.75	4.80	.477	6	144
16	5.00	5.50	4.45A	4.45A	4.35	.442	4	141
17	4.60	4.65	4.25	4.35A	4.35	.436	4	139
13	4.25	4.50	4.25	4.50	4.09	.466	5	141
19	4.90	4.90	4.90	4.90	5.00	.496	1	139
20	5.35	5.70B	5.25	5.30	5.75	.538	25	164
23	6.05	6.05	5.60A	6.05	5.95	.550	60	225
24	5.80	6.60B	5.50	6.50B	6.75	.610	67	289
25	6.70	6.70	5.40A	6.20	5.99	.556	3	286
26	5.60	5.60	5.05A	5.05A	5.10	.516	2	280
27	4.75	4.75	4.50	4.50	4.55	.479	53	338
30	4.60	5.00	4.30	5.00	4.90	.508	15	349
31	4.70	5.00	4.35	4.35	4.55	.467	1	353

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 155 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	4.00	4.00	3.50	3.70	3.80	.407	3	352
2	3.00	3.05B	2.60A	2.60A	2.55	.382	12	341
3	2.30	2.30	1.75	1.80	1.90	.195	20	369
6	1.80	2.20	1.50	2.00	2.00	.179	22	376
7	2.25	2.50	1.90	2.00B	2.05	.188	24	379
8	2.05	2.25B	1.80	2.20B	2.25	.196	11	383
9	2.00	2.30B	1.75	1.75	1.80	.108	7	382
10	1.50	1.70	1.50	1.65A	1.85	.154	4	394
13	1.80	1.90B	1.50	1.80	1.75	.192	13	395
14	1.70	1.70	1.70	1.70	1.70	.168	2	389
15	2.00	2.25	2.00	2.20	2.20	.198	4	392
16	1.80	1.80	1.80	1.80A	1.80	.171	7	390
17	1.75	1.75	1.75	1.75	1.70	.168	—	390
20	1.80	1.80	1.50A	1.50A	1.85	.167	72	462
21	1.55	1.55	1.00	1.00	1.00	.120	286	615
22	1.00	1.30	1.00	1.20A	1.15	.146	7	622
23	1.20	1.20	.95	.95	1.00	.139	6	620
24	1.00	1.10	1.00	1.00	.95	.129	25	645
27	1.30to.25	1.30	1.15	1.15	1.15	.148	14	644
28	1.05	1.15	1.05	1.10A	1.05	.130	22	662
29	1.15	1.15	1.05A	1.05A	1.10	.141	1	663
30	—	—	—	1.10N	1.15	.151	—	663
31	1.15	1.15	1.10A	1.15	1.15	.160	5	666

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	1.10	1.30	1.10	1.25	1.30	.174	61	515
5	1.45	1.45	1.30	1.30	1.35	.182	36	525
6	1.20	1.20	1.00	1.00	1.00	.157	24	526
7	.95	1.25	.95	1.20A	1.25	.160	70	600
10	1.25	1.25	.90	.95	.95	.166	20	610
11	.90	1.00B	.90	1.00B	1.05	.167	13	612
12	1.00	1.00	.95A	.95A	.90	.161	1	612
13	.80	.80	.50	.50	.45	.099	51	661
14	.40	.50	.40	.45	.45	.094	62	644
17	.50	.55	.50	.50A	.45	.095	13	665
18	.50	.60B	.50	.55	.55	.099	51	686
19	.55	.80	.50	.80	.75	.108	38	728
20	.75	.75	.70	.70	.85	.094	30	783
21	.70	.80	.55	.70	.75	.117	57	782
24	.70	.80	.65	.70	.70	.116	27	776
25	.70	.80	.60	.60	.80	.106	100	809
26	.55	.60	.50	.55	.55	.094	18	795
27	.50	.50	.50	.50	.50	.078	10	727
28	.55	.60	.50	.60	.60	.089	32	710

IN OCTOBER

1	.70	.70	.65	.70	.70	.119	20	717
2	.70	.85	.70	.85	.85	.148	36	700
3	.90	1.15	.85	1.00	1.00	.158	107	680
4	.95	1.00	.95	.95A	.90	.143	29	686
5	.90	.95	.85	.95	.85	.154	54	706
8	.95	1.10	.95	.95	.95	.150	169	815
9	.80	1.05	.80	1.05	1.05	.164	11	815
10	1.10	1.45	.95	.95	1.00	.162	114	883
11	1.05	1.15	.95	.90	.90	.145	49	894
12	.85	.85	.70	.80	.75	.122	44	871
15	.70	.70	.60	.60	.60	.091	205	995
16	.55	.60	.55	.60	.60	.102	28	988
17	.85	.85	.50	.60	.60	.104	39	905
18	.55	.60	.40A	.40A	.30	.041	50	812
19	.20	.35	.20	.35	.35	.048	118	812
22	.35	.35	.35	.35	.35	.047	23	822
23	.30	.35	.30	.35	.35	.044	17	834
24	.30	.35	.30	.35	.35	.045	18	835
25	.30	.40	.30	.40	.45	.059	38	836
26	.45	.45	.40	.40	.40	.078	8	831
29	.40	.40	.35	.35	.40	.061	5	689
30	—	—	.30A	.30A	.30	.053	—	689
31	—	—	—	.30N	.30	.062	—	699

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1984 155 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.30	.30	.20	.20	.20	.040	10	641
2	.20	.25	.20	.20	.20	.042	7	644
5	.20	.20	.20	.20	.20	.032	3	646
6	.20	.20	.15	.15	.15	.017	23	660
7	.10	.20	.10	.20	.20	.034	27	637
8	.20	.20	.15	.15	.20	.032	16	619
9	.20	.20	.15	.15	.15	.045	1	630
12	.20	.20	.15	.15	.15	.035	2	630
13	.15	.20	.15	.20	.20	.052	88	632
14	.20	.20	.15	.15A	.15	.047	34	642
15	.15	.15	.15	.15	.15	.042	8	648
16	.20	.20	.20	.20	.20	.064	1	650
19	.15	.20	.15	.20	.20	.076	15	645
20	.15	.15	.15	.15	.15	.051	4	646
21	.15	.15	.10	.10	.10	.040	51	675
22	Exchange Closed; Thanksgiving Day							
23	.10	.10	.05	.10	.05	.021	31	680
26	.05	.10	.05	.10	.10	.025	27	702
27	.10	.10	.05	.05	.05	.013	13	711
28	.05	.05	.05	.05	.10	.028	32	710
29	.10	.10	.05	.05	.10	.039	4	704
30	.10	.10	.10	.10	.10	.040	12	716

IN DECEMBER

3	.05	.10	.05	.10	.10	.038	10	721
4	.05	.05	.05	.05	.05	.030	13	722
5	.10	.10	.05	.05	.05	.055	59	726
6	.10	.10	CAB	CAB	.05	.040	8	729
7	.05	.05	.05	.05	.05	.050	11	737
10	.05	.05	.05	.05	.05	.015	20	744
11	—	—	—	—	—	.011	—	744
12	.05	.05	.05	.05	.05	.013	6	747
13	.05	.05	.05	.05	.05	.027	42	740
14	.05	.05	.05	.05	.05	.007	95	721
17	—	—	—	—	.05N	.05	.000	—	720
18	—	—	—	—	.05N	.05	.000	—	720
19	CAB	CAB	CAB	CAB	CAB	CAB	.000	—	720
20	CAB	CAB	CAB	CAB	CAB	CAB	.000	7	715

DECEMBER 1984 160 PUTS

IN MAY 1984

14	4.80	4.95	4.80	4.85A	4.85	.385	2	2
15	4.70	4.70	4.60A	4.70	4.70	.379	1	3
16	5.00	5.00	4.60A	4.90	4.70	.379	6	9
17	5.00	5.00	5.00	5.00	5.00	.436	5	14
19	5.00	5.40B	5.00	5.40B	5.40	.452	5	19
21	—	—	—	5.40N	5.80	.485	—	19
22	—	5.65B	—	5.65B	5.60	.462	—	19
23	6.00	6.20B	5.60	6.20B	6.40	.524	9	20
24	7.50	7.50	7.50	7.50	7.50	.580	9	27
25	7.35	7.35	7.30A	7.30A	7.40	.575	1	13
28	Exchange Closed; Memorial Day							
29	—	7.70B	—	7.70B	7.70	.615	—	13
30	8.10	8.50B	8.10	8.10	7.70	.611	1	12
31	8.00	8.00	8.00	8.00	7.70	.608	1	11

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1984 180 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	6.70	6.70	6.70	6.70	6.90	.535	1	11
4	—	—	5.85A	5.85A	5.95	.504	—	10
5	—	—	—	5.95N	5.95	.499	—	10
6	—	—	5.70A	5.70A	5.70	.498	—	10
7	—	—	—	5.70N	5.70	.498	—	10
8	—	—	5.60A	5.60A	5.65	.485	—	10
11	—	6.40B	—	6.40B	6.80	.571	—	10
12	—	7.00B	—	6.80N	6.85	.588	—	10
13	—	—	—	6.85N	7.00	.575	—	10
14	7.40	7.40	7.40	7.40	7.55	.620	1	9
15	—	—	—	7.55N	7.90	.631	—	9
18	7.50	8.05B	7.10A	7.10A	6.50	.554	2	7
19	—	—	—	6.50N	6.55	.557	—	7
20	—	7.30B	—	6.55N	5.95	.497	—	7
21	—	—	5.70A	5.70A	5.80	.507	—	7
22	—	—	—	5.60N	5.50	.500	—	7
25	—	5.70B	—	5.70B	5.90	.521	—	7
26	—	—	—	5.90N	6.70	.564	—	7
27	6.20	6.90B	6.20	6.90B	7.10	.584	100	100
28	—	—	6.45A	6.45A	6.30	.545	1	100
29	—	—	5.85A	6.30N	6.55	.561	—	100

IN JULY

2	—	—	—	6.55N	6.45	.558	—	100
3	—	—	5.85A	5.85A	6.00	.534	—	100
4	Exchange Closed; Independence Day							
5	—	—	—	6.00N	6.60	.571	—	100
6	—	6.90B	—	6.60N	6.70	.578	—	100
9	—	—	5.90A	5.90A	6.00	.540	—	100
10	—	6.15B	—	6.15B	6.25	.558	—	100
11	—	7.95B	—	7.95B	8.00	.634	—	100
12	—	—	—	8.00N	8.00	.654	—	100
13	—	—	7.60A	7.60A	7.60	.630	—	100
16	—	7.98B	7.00A	7.00A	7.00	.588	—	100
17	—	—	—	7.00N	6.80	.592	—	100
18	—	7.10B	—	7.10B	7.30	.622	—	100
19	—	7.55B	—	7.55B	7.90	.650	—	100
20	—	8.60B	—	8.60B	8.70	.699	—	100
23	—	9.15B	—	8.70N	8.95	.700	—	100
24	—	10.10B	8.80A	10.10B	10.10	.751	—	100
25	—	—	8.90A	10.10N	9.15	.705	—	100
26	8.40	8.40	8.40	8.40	8.20	.668	1	101
27	—	—	7.90A	7.90A	7.40	.635	—	100
30	7.60	7.79B	7.40A	7.79B	7.85	.694	2	102
31	—	—	7.45A	7.45A	7.65	.644	—	102

IN AUGUST

1	—	—	6.30A	6.20A	6.10	.567	—	100
2	—	—	4.60A	4.60A	4.90	.485	—	100
3	3.80	3.70	3.10	3.10	3.05	.283	15	109
6	3.10	4.00	2.15	3.70	3.80	.298	29	127
7	4.20	4.40	3.50	3.50A	3.45	.276	36	154
8	3.30	3.70B	3.30	3.70B	3.70	.312	12	157
9	3.70	3.70	2.80	2.80	2.75	.264	13	158
10	2.35	2.90B	2.00	2.40	2.80	.252	29	170
13	3.10	3.30	2.80	2.80	2.75	.247	14	177
14	3.00	3.00	2.70A	3.00	2.80	.264	6	180
15	3.00	3.25	3.00	3.10	3.10	.302	267	416
16	3.00	3.00	2.90	2.60B	2.85	.257	256	619
17	2.40	2.90	2.40	2.60A	2.80	.255	3	619
20	2.85	2.85	2.50	2.50	2.50	.261	106	719
21	2.35	2.35	1.70	1.70	1.70	.186	54	749
22	1.70	2.10	1.65	1.65A	1.85	.232	51	780
23	1.80	1.85	1.75	1.85	1.80	.224	18	788
24	1.75	1.80	1.75	1.80	1.75	.211	30	789
27	2.00	2.25B	2.00	2.00	2.05	.237	10	749
28	2.05	2.05	2.00	2.00	1.90	.230	101	888
29	1.90	1.95	1.75	1.95	2.00	.229	17	840
30	2.00	2.05	2.00	2.05	2.05	.241	3	846
31	1.80	2.05	1.80	2.00	2.00	.242	15	840

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 160 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	2.05	2.50	2.05	2.30B	2.30	.275	55	845
5	2.50	2.50	2.30	2.40A	2.40	.284	6	841
6	2.35	2.35	1.80	1.85	1.90	.252	54	670
7	2.15	2.30	1.75A	2.30	2.30	.300	1015	1861
10	2.30	2.30	1.70	1.80B	1.80	.269	613	2220
11	1.65	2.05B	1.55	2.05B	2.10	.267	38	2229
12	1.90	2.00	1.80	1.80A	1.75	.235	19	2243
13	1.65	1.70	1.60	1.60	1.00	.160	40	2256
14	.85@.90	1.10	.80	1.00	1.00	.174	94	2300
17	.95	1.00	.90	.95	.90	.161	58	2292
18	.95	1.05	.85	1.00	1.00	.165	32	2289
19	1.15	1.40	.85	1.40	1.35	.199	134	2290
20	1.30	1.35	1.20A	1.20A	1.20	.180	35	2289
21	1.40	1.50	.80	1.40	1.45	.216	61	2293
24	1.35	1.45	1.20	1.40	1.40	.217	73	2314
25	1.45	1.45	1.30A	1.35	1.35	.203	66	2305
26	1.10	1.30	1.00	1.30	1.30	.185	46	2312
27	1.00	1.10	.90A	1.00	1.00	.161	62	2325
28	1.15	1.25B	1.00	1.20B	1.20	.194	66	2314

IN OCTOBER

1	1.30	1.50	1.30	1.50	1.50	.238	249	2364
2	1.45	1.95	1.40	1.95@1.95	1.90	.272	80	2333
3	1.90	2.20	1.75	2.00	2.00	.285	281	2277
4	1.80	2.00	1.80	1.80A	1.80	.288	112	2324
5	1.80	2.05	1.70	1.85B	2.00	.294	95	2335
8	1.90	2.10	1.80	1.85	1.85	.262	66	2313
9	1.85	2.45	1.80	2.40	2.40	.330	172	2385
10	2.35@2.40	2.95	2.60	2.60	2.05	.301	279	2327
11	2.05	2.35	1.85	2.00	1.95	.278	106	2330
12	1.80	1.80	1.50	1.80	1.60	.244	75	2314
15	1.60	1.65	1.35A	1.25A	1.25	.198	114	2340
16	1.30	1.40B	1.20	1.30	1.30	.217	61	2375
17	1.30	1.35	1.15	1.30	1.30	.223	139	2443
18	1.25	1.30	.45	.45	.45	.109	172	2472
19	.40@.45	.80	.35	.75A	.75	.123	666	2575
22	.75	.80	.65A	.75A	.75	.124	436	1665
23	.65	.90	.65	.80	.75	.119	338	1667
24	.75	.90	.70	.75	.75	.123	94	1680
25	.75	1.00	.70	1.00	.95	.172	67	1662
26	1.00	1.10	.95	1.05	1.00	.192	77	1661
29	1.00	1.00	.95	.95	.95	.200	105	1662
30	.90	.95	.85	.70	.70	.147	74	1796
31	.70	.75	.60	.75	.75	.167	32	1676

IN NOVEMBER

1	.70	.70	.45	.55	.55	.121	35	1693
2	.55	.65	.55	.60	.60	.128	68	1713
5	.55@.65	.65	.45	.45	.45	.109	42	1687
6	.40	.50	.35	.35	.35	.086	212	1745
7	.45	.55	.45	.55	.55	.114	358	1544
8	.50	.60	.50	.50	.50	.109	129	1568
9	.35	.60	.35	.60	.60	.145	64	1596
12	.55	.55	.45A	.55	.45	.123	100	1647
13	.50	.65	.50	.60	.60	.170	53	1654
14	.65	.65	.45A	.50	.50	.161	107	1579
15	.50	.55	.45	.50	.50	.151	53	1594
16	.50	.75	.50	.70A	.70	.207	222	1590
19	.70@.65	.95	.65	.80	.80	.242	215	1540
20	.85	.85	.55	.55	.60	.191	156	1563
21	.55	.70	.40	.40	.40	.162	382	1566
22	Exchange Closed; Thanksgiving Day							
23	.35	.40	.25	.35	.35	.106	136	1467
26	.40	.50	.30	.40	.40	.132	186	1464
27	.40	.40	.20	.25B	.35	.095	114	1480
28	.35	.50	.30	.45	.45	.151	240	1475
29	.50	.65	.40	.60	.60	.195	404	1637
30	.55	.70	.50	.50@.55	.55	.204	401	1592

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 160 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.45	.55	.45	.55	.55	.239	266	1596
4	.50	.50	.35	.40	.40	.198	117	1566
5	.40	.75	.40	.75	.75	.289	326	1660
6	.80	.80	.45	.65@.80A	.80	.248	374	1768
7	.65	.70	.35	.65	.65	.294	334	1780
10	.60	.60	.30	.35	.35	.190	212	1831
11	.25	.40	.25	.30	.30	.159	120	1857
12	.25@.30	.40	.25	.30	.35	.191	306	1797
13	.30	.80	.25	.75@.80	.75	.313	386	1845
14	.70	.70	.15	.35	.35	.179	460	1857
17	.30	.35	.10	.10	.10	.099	259	1868
18	.05	.10	.05	.05	.05	.060	102	1835
19	CAB	.05	CAB	.05	.05	.000	26	1842
20	CAB	CAB	CAB	CAB	CAB	.000	—	1842
21	CAB	CAB	CAB	CAB	CAB	.000	7	—

DECEMBER 1984 165 PUTS

IN APRIL 1984

18	7.50	7.50	7.50	7.50	7.50	.512	1	79
19	—	—	—	7.50N	7.50	.506	—	1
20	Exchange Closed; Good Friday							
23	7.40	7.40	7.25A	7.40	7.40	.542	—	1
24	—	—	7.25A	7.25A	6.80	.507	1	2
25	—	6.90B	—	6.90B	6.45	.482	—	2
26	—	—	—	6.46N	6.45	.482	—	2
27	—	—	—	6.45N	6.45	.473	—	2
30	—	—	6.30A	6.30A	6.30	.468	—	2

IN MAY

1	5.75	5.75	5.75	5.75	5.75	.482	1	3
2	—	—	5.90A	5.90A	5.90	.489	—	3
3	—	—	—	5.90N	5.90	.434	—	3
4	—	6.30B	—	6.30S	7.10	.516	—	3
7	7.10	7.10	6.60A	6.60A	6.60	.488	1	4
8	—	—	6.25A	6.25A	6.25	.460	—	4
9	—	—	—	6.25N	6.60	.482	—	4
10	—	—	6.40A	6.40A	6.40	.474	—	4
11	—	6.80B	—	6.80B	6.80	.503	—	4
14	—	—	—	6.80N	6.80	.524	—	4
15	—	—	—	6.80N	6.70	.518	—	4
16	—	—	—	6.70N	6.70	.518	—	4
17	—	7.20B	—	7.20B	7.80	.588	—	4
18	—	8.00B	—	8.00B	8.00	.582	—	4
21	—	—	—	8.00N	8.10	.626	—	4
22	9.40	9.40	9.00A	9.00A	8.80	.631	—	4
23	—	9.10B	—	9.10B	9.30	.660	10	14
24	—	10.40B	—	10.40B	10.40	.710	—	14
25	10.10	10.10	10.10	10.10	10.35	.706	—	14
28	Exchange Closed; Memorial Day							
29	—	11.00B	—	11.00B	11.80	.740	10	14
30	—	12.00B	10.90A	11.00N	10.90	.739	—	14
31	—	—	—	10.90N	10.90	.734	—	14

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 165 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	9.80A	9.80A	9.80	.670	—	14
4	—	—	8.55A	8.55A	8.80	.640	—	14
5	—	—	—	8.90N	8.70	.699	—	14
6	—	—	8.40A	8.40A	8.40	.690	—	14
7	—	—	—	8.40N	8.40	.630	—	14
8	—	—	8.30A	8.30A	8.35	.605	—	14
11	—	9.45B	—	9.40B	9.80	.765	—	14
12	—	10.05B	—	10.00B	10.05	.700	—	14
13	—	—	9.95A	9.95A	10.20	.706	—	14
14	—	10.52B	—	10.50B	10.85	.747	—	14
15	—	—	—	10.80N	11.25	.785	—	14
18	—	11.65B	10.20A	10.20A	9.70	.660	—	14
19	—	—	—	9.70N	9.75	.682	—	14
20	—	10.80B	—	9.75N	9.90	.698	—	14
21	—	—	8.50A	8.50A	8.90	.640	—	14
22	—	—	—	8.95N	8.50	.642	—	14
25	8.90	8.90	8.80	8.80	9.00	.662	2	16
26	—	—	—	9.00N	8.90	.709	—	16
27	9.60	10.15B	9.60	10.15B	10.30	.710	10	28
28	—	—	9.05A	9.50A	9.45	.660	—	28
29	—	—	8.90A	9.40N	9.70	.698	—	28

IN JULY

2	—	—	—	9.70N	9.45	.666	—	28
3	—	—	8.95A	8.95A	9.00	.675	—	28
4	Exchange Closed; Independence Day							
5	—	—	—	9.00N	9.85	.759	—	28
6	—	10.30B	—	9.80N	10.00	.714	—	28
9	—	—	9.00A	9.00A	9.15	.683	—	28
10	—	9.40B	—	9.40B	9.45	.699	—	28
11	—	11.50B	—	11.50B	11.60	.780	—	28
12	—	—	—	11.60N	11.60	.780	—	28
13	11.60	11.60	11.05A	11.20A	11.15	.761	3	29
16	—	11.40B	10.50A	10.50A	10.40	.735	—	29
17	—	—	—	10.40N	10.20	.731	—	29
18	—	10.50B	—	10.50B	10.90	.799	—	29
19	11.20	11.20	11.20	11.20	11.50	.770	2	31
20	—	12.30B	—	12.30B	12.40	.809	—	31
23	—	13.00B	—	12.40N	12.60	.819	—	31
24	—	14.00B	12.60A	14.00B	14.15	.868	—	31
25	—	—	—	12.00A	14.15N	13.00	.822	—	31
26	—	—	—	12.00A	12.00A	11.90	.795	—	31
27	—	—	—	11.25A	11.25A	10.85	.798	—	31
30	—	—	—	—	11.50B	11.60	.792	—	31
31	—	—	—	11.00A	11.00A	11.00	.777	—	31

IN AUGUST

1	—	—	9.50A	11.00N	9.25	.712	—	31
2	—	—	7.90A	7.90A	7.00	.610	—	31
3	5.40	5.40	5.05A	5.05A	5.00	.425	1	32
6	4.90	5.20B	3.60	5.20B	5.40	.439	6	38
7	—	5.40B	—	5.40N	5.30	.406	6	44
8	5.00@.05	5.00B	5.00	5.00B	5.00	.440	10	52
9	5.50	5.50	4.25	4.35	4.35	.330	500	574
10	3.90	4.80B	3.80A	4.90B	4.60	.376	16	594
13	4.80	5.00	4.40A	4.40A	4.40	.363	6	590
14	4.20	4.50B	4.00A	4.20	4.35	.360	302	676
15	4.90	4.90	4.50A	4.90	5.15	.422	113	976
16	4.80	4.80	4.60	4.35	4.40	.380	10	977
17	3.95	4.80	3.85	4.40A	4.30	.375	4	979
20	4.80	4.80	3.90	3.90	4.00	.373	107	1082
21	3.20	3.40	2.50	2.90	2.80	.286	31	1101
22	2.60	3.20B	2.75	3.20	3.30	.339	651	1186
23	3.15	3.20	2.90	3.10	3.10	.320	286	1347
24	2.90	3.10	2.90	3.05	3.00	.313	4	1179
27	3.00	3.75	3.05	3.45	3.40	.346	125	1275
28	3.40	3.45	3.10	3.35A	3.05	.333	10	1277
29	3.10	3.20	2.85A	3.20	3.25	.336	4	1270
30	3.20	3.35B	3.20	3.20	3.40	.352	15	1288
31	3.50	3.60	3.30	3.40B	3.40	.354	103	1310

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 165 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	3.80	4.00	3.80	3.80	3.90	.388	90	1376
5	4.20	4.20	3.75	3.80	3.80	.403	137	1467
6	3.40	3.55	3.10	3.25	3.25	.367	591	1670
7	3.10	3.55B	3.05	3.55B	4.00	.424	91	1691
10	4.40@.50	4.50	3.30	3.40B	3.40	.392	30	1688
11	3.15	3.80	3.00	3.80	3.80	.426	405	2185
12	3.45	3.60	3.30	3.30	3.25	.382	484	2613
13	3.20	3.40B	2.20	2.20	2.10	.288	647	3122
14	1.80	2.05	1.70	2.05	2.05	.283	40	3124
17	2.15	2.15	1.75	1.85	1.80	.269	82	3137
18	2.00	2.00	1.80	1.95	1.95	.276	117	3177
19	2.05	2.55	1.95	2.45	2.45	.332	241	3367
20	2.45	2.45	2.20	2.20	2.20	.289	104	3487
21	2.95	2.75B	1.75	2.70	2.70	.347	85	3488
24	2.65	2.85	2.50	2.75B	2.75	.351	122	3603
25	2.65@.70	2.85	2.55	2.60	2.60	.335	468	3894
26	2.45	2.50	2.15	2.30	2.30	.313	66	3926
27	2.05@.00	2.05	1.85	1.85	1.85	.280	66	3889
28	2.15	2.45	2.10	2.40A	2.40	.327	146	4018

IN OCTOBER

1	2.80	3.00	2.55	3.00	3.00	.374	660	4011
2	2.90	3.90	2.70	3.75@.90	3.75	.429	196	4287
3	3.55@.80	4.15	3.50	3.95	3.95	.445	210	4071
4	3.90	3.90	3.55	3.60B	3.65	.427	111	4092
5	3.40	3.80	3.35	3.75	3.80	.446	241	4143
8	4.00	4.15	3.85	3.90	3.85	.446	139	4173
9	3.40	4.65	3.40	4.65	4.50	.503	250	4319
10	4.35	5.45	3.85	3.90	4.00	.472	617	4709
11	4.10	4.50	3.85	3.85	3.85	.446	240	4870
12	3.45	3.80	3.00	3.10@.05	3.10	.407	186	4883
15	3.20	3.20	2.25	2.45	2.50	.392	196	4830
16	2.55	2.90	2.40	2.60	2.65	.390	260	4899
17	2.70	2.90	2.40	2.70B	1.75	.389	496	4902
18	2.65	2.75B	1.20	1.30	1.30	.335	499	5115
19	1.05@.15	1.85	1.00	1.55	1.55	.252	886	5585
22	1.50	1.60	1.25	1.60	1.55	.288	674	5273
23	1.35	1.60B	1.20	1.60	1.60	.291	657	6060
24	1.65	1.65	1.40	1.60	1.60	.339	98	6048
25	1.95	2.10	1.50	2.05	2.10	.304	1194	7060
26	2.40	2.40	2.10	2.25@.20	2.25	.364	656	7566
29	2.20@.15	2.35B	2.10	2.30	2.35	.361	100	7569
30	2.15@.10	2.15	1.40	1.75	1.75	.308	947	7675
31	1.75	1.80	1.55	1.80	1.80	.339	474	7804

IN NOVEMBER

1	1.80	1.80	1.35	1.80	1.60	.270	1101	7290
2	1.65	1.65	1.45	1.55	1.55	.261	542	7274
5	1.60	1.65	1.25	1.40	1.35	.252	271	7306
6	1.35	1.30	1.00	1.00	1.00	.190	533	7271
7	1.15	1.50	1.10	1.40	1.40	.271	695	6827
8	1.50	1.55	1.20	1.35	1.35	.265	938	6470
9	1.05	1.65	1.05	1.65	1.60	.327	378	6454
12	1.55	1.65	1.20	1.25	1.25	.301	679	6963
13	1.40	2.00	1.25	1.75	1.80	.379	980	6753
14	1.80	1.95	1.40	1.70	1.70	.369	395	6818
15	1.65	1.95	1.40	1.60	1.60	.368	282	6736
16	1.40	2.30	1.40	2.30	2.30	.445	2010	9036
19	2.20	2.75	2.15	2.70	2.70	.505	1599	7999
20	2.55@.50	2.55	2.00	2.00	2.05	.440	935	8071
21	2.00	2.35	1.50	1.65	1.65	.400	1741	9563
22	Exchange Closed; Thanksgiving Day							
23	1.25	1.40	1.10	1.10	1.10	.310	1660	8278
26	1.15@.10	1.80	1.10	1.55	1.55	.380	3239	8226
27	1.50	1.60	.95	1.10	1.10	.299	351	8222
28	1.00	1.75	.95	1.70	1.70	.427	1286	8191
29	1.65@.80	2.30	1.65	2.15	2.15	.500	913	8152
30	2.30	2.60	1.90	2.25	2.25	.534	221	8141

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1984 165 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	2.05@.00	2.70	2.00	2.40@.35	2.40	.957	375	6044
04	2.15	2.25	1.75	2.15	2.20	.547	212	6110
5	2.00	3.20	2.00	3.15@.20	3.15	.975	775	6124
6	3.15@.20	3.35	2.25	2.80	2.80	.898	1798	7706
7	3.00	3.10	2.20	3.10	3.10	.700	220	7689
10	3.00	3.15	1.70	2.10	2.20	.511	197	7655
11	1.85@.80	2.45	1.80	2.00	2.00	.596	795	7627
12	1.80	2.50	1.80	2.30B	2.40	.684	95	7324
13	2.60	3.75	1.90	3.60B	3.60	.815	55	7298
14	3.45	3.45	1.50	2.45	2.40	.713	181	7264
17	2.35	2.70	1.55	1.55	1.55	.528	232	7253
18	1.10	1.10	.15	.20	.20	.062	629	7344
19	.25	.40	.10	.35	.30	.105	2267	5815
20	.35	.50	.20	.35	.35	.200	1187	6281
21	.35@.30	.70	.05	.05	.05	.333	722	---
24	---	---	---	---	---	.378	80	---
25	Exchange Closed; Christmas							

DECEMBER 1984 170 PUTS

IN AUGUST 1984

8	8.00	8.10B	8.00	8.10B	8.30	.580	1	1
9	8.40	8.40	8.70A	8.70A	8.70	.475	---	1
10	5.85	8.90B	5.80	5.80	7.00	.496	2	3
13	7.00	7.00	6.85A	6.85A	6.85	.488	1	4
14	---	8.90B	8.30A	8.90B	8.70	.504	---	4
15	---	7.35B	---	7.35B	7.70	.546	---	4
16	---	---	---	7.50A	7.50A	.501	---	4
17	---	---	---	8.70A	8.70A	.494	---	4
20	---	---	---	---	8.50N	.460	---	4
21	5.05	5.05	4.70	4.80	4.80	.408	6	9
22	4.50	5.50	4.30	5.50	5.50	.456	7	16
23	5.30	5.30	5.10	5.10	5.30	.445	2	18
24	5.00	5.00	5.00	5.00	5.00	.429	1	19
27	5.55	5.75B	5.55	5.55	5.55	.465	1	18
28	5.90	5.90	5.20A	5.20A	5.05	.443	3	21
29	5.00	5.25	4.80	5.25	5.25	.455	8	22
30	5.40	5.50	5.20A	5.50	5.60	.473	3	25
31	5.85	5.90	5.60	5.60	5.70	.476	9	29

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	6.00	6.10	6.00	6.10	6.35	.518	5	31
5	6.35	6.85	6.35	6.50	6.50	.526	106	129
6	5.50	5.80	5.50	5.50	5.90	.492	1	130
7	5.00	6.50B	5.00	6.50B	6.80	.553	4	132
10	6.20	6.80B	5.80A	6.20	5.90	.524	11	134
11	5.40	6.30B	5.40	6.30B	7.00	.558	1	135
12	6.10	6.10	5.80	5.90	5.70	.527	21	145
13	5.40	5.90B	4.00	4.00	3.75	.417	33	156
14	3.50@.25	4.20	3.25	3.80	3.70	.413	19	154
17	3.90@4.00	4.00	3.20	3.65	3.80	.400	45	179
18	3.70	3.80	3.35	3.80	3.80	.410	585	595
19	3.95	4.40	3.25A	4.40	4.40	.463	517	956
20	4.40	4.40	4.05	4.10	4.10	.438	406	1186
21	4.30	4.90	3.40	4.70	4.75	.494	146	1271
24	4.75	5.10B	4.35	4.80B	4.85	.502	581	1724
25	4.80	5.10	4.45	4.75	4.70	.486	148	1723
26	4.55	4.60	3.75	4.30@.25	4.25	.463	1407	2764
27	3.80@.85	3.85	3.50	3.85A	3.85	.427	958	3566
28	4.00	4.60B	3.85	4.40A	4.40	.482	381	3772

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1984 170 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	4.85@.75	5.20	4.65	5.20	5.20	.535	51	3775
2	5.30	5.95	4.85	5.95	6.20	.580	52	3774
3	6.10	6.90B	6.10	6.80	6.75	.610	71	3782
4	6.45	6.55B	6.10A	6.35A	6.30	.560	26	3788
5	6.35	6.45B	6.10A	6.30B	6.55	.613	2	3787
8	6.70	6.90B	6.55	6.55	6.50	.616	7	3785
9	6.05	7.55B	6.05	7.55B	7.85	.671	94	3787
10	7.50	8.70B	6.75	7.00	6.95	.643	144	3790
11	7.20	7.85	6.70A	6.75	6.70	.618	60	3796
12	6.30	6.35B	5.35	5.75	5.80	.582	18	3795
15	6.00	6.00	4.85	4.80A	4.75	.529	45	3828
16	4.85	5.35B	4.80	5.00A	5.10	.561	89	3864
17	5.10	5.35B	4.80A	5.25	5.25	.573	22	3916
18	5.10@4.95	5.30	2.50	2.55	2.70	.386	141	3885
19	2.50@.30	3.60	2.30	3.15@.25	3.25	.423	797	4412
22	3.35	3.35	2.75	3.30	3.30	.432	244	4404
23	3.10	3.70	2.80A	3.30	3.35	.428	731	4861
24	3.05	3.50	3.00	3.25A	3.30	.439	104	4848
25	3.30	4.35B	3.15	4.35B	4.35	.529	427	5255
26	4.85	4.85	4.15	4.50	4.70	.564	78	5228
29	4.60	4.85	4.40	4.75	4.85	.587	359	5488
30	4.40	4.40	3.10	3.75	3.85	.509	401	5730
31	3.80	4.10	3.40	4.10	4.25	.547	44	5741

IN NOVEMBER

1	3.85	3.85	2.80	3.30B	3.30	.472	83	5779
2	3.45	3.50	3.10	3.40B	3.45	.486	120	5743
5	3.40	3.70B	2.75	3.00	3.05	.456	58	5739
6	2.90	2.90	2.25	2.25	2.25	.385	711	5487
7	2.50	3.40	2.40A	3.35	3.35	.467	841	5884
8	3.45	3.55B	2.90	3.35	3.30	.462	1256	5704
9	2.85	4.00	2.80	4.00	3.95	.557	867	6015
12	3.85@.80	4.00	3.40	3.40	3.45	.538	629	5991
13	3.85	4.75	3.45	4.50	4.50	.624	979	5966
14	4.45	4.85	3.75A	4.15	4.25	.630	231	5888
15	4.30	4.70	3.75	4.15	4.20	.612	1066	5158
16	3.85	5.45	3.80	5.40	5.40	.898	254	5134
19	5.15	6.15	5.15	5.90	6.10	.758	271	5083
20	5.60	5.75B	4.90A	5.00	5.05	.709	54	5088
21	5.05	5.50B	4.30	4.35	4.55	.581	42	5045
22	Exchange Closed; Thanksgiving Day							
23	3.75	3.90	3.30	3.35	3.45	.608	511	4717
26	3.45	4.40B	3.40	4.25	4.25	.684	43	4741
27	4.20	4.30B	3.00A	3.20	3.30	.606	30	4641
28	3.10	4.80	3.05	4.80	4.75	.737	84	4626
29	5.00	5.70	5.00	5.55A	5.60	.801	39	4580
30	5.40	6.30	5.40	5.85A	5.90	.822	73	4536

IN DECEMBER

3	6.00	6.85B	5.55A	6.55A	6.15	.858	21	4624
4	5.95	5.95	5.25	5.75	5.85	.826	7	4480
5	6.70	7.45	5.85A	7.40A	7.50	.924	23	4478
6	7.80	7.80	6.15A	6.80B	7.00	.912	20	4472
7	6.65	7.50	6.20	7.50	7.65	.940	30	4472
10	7.10	7.70B	5.80A	7.10	9.25	.925	---	3908
11	5.70	6.80B	5.90A	6.10A	6.15	.928	9	3913
12	5.90	6.80B	5.85	6.80B	6.70	.953	3	3864
13	6.75	8.30	6.45A	8.30	8.30	.987	15	3862
14	7.70	7.70	5.70A	7.70	8.95	.977	2	3701
17	6.65	7.40B	6.20A	6.20A	5.95	.964	1	3701
18	4.55@.50	4.95B	2.30	2.30	2.15	.746	28	3437
19	2.20	3.20	1.50	3.00	2.80	.888	111	3485
20	2.25	3.70B	2.20	3.50	3.65	.961	62	3489
21	4.00	5.50	3.85	4.75	4.75	.988	18	3443
24	---	---	---	---	---	.995	1	---
25	Exchange Closed; Christmas							
26	---	---	---	---	---	.988	1	---
27	---	---	---	---	---	.952	---	---

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 175 PUTS
IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
14	5.70	6.40B	5.80A	5.75	6.30	.540	25	25
17	---	---	5.80A	6.30N	6.10	.538	5	30
18	6.50	6.50	6.00A	6.30B	6.20	.551	4	34
19	6.40	7.00B	6.80A	7.00B	7.35	.605	5	39
20	---	---	7.00A	7.00A	6.60	.583	---	39
21	8.00	7.80	5.80	7.80	7.80	.638	8	39
24	7.85	7.80B	7.80	7.80	8.00	.649	25	19
25	---	8.25B	7.85A	7.90A	7.80	.634	---	19
26	7.80	7.80	6.85A	7.80	7.10	.614	8	27
27	6.45	6.45	6.45	6.45	6.30	.581	---	27
28	7.70	7.70	7.70	7.70	7.50	.634	9	34

IN OCTOBER

1	7.90	7.95	7.80	7.95	8.75	.667	5	37
2	8.45	8.80	8.30A	8.80	9.90	.736	9	39
3	10.00	10.05B	9.50	10.05B	10.30	.753	6	39
4	9.70	9.80B	9.70	9.80B	9.90	.739	3	42
5	---	---	---	9.70A	9.70A	10.35	.757	1	43
8	10.60	10.60	10.50	10.50	10.35	.763	5	46
9	---	11.10B	9.85A	11.10B	11.60	.906	---	45
10	12.00	12.70B	10.65A	10.65A	11.00	.785	1	45
11	---	11.50B	10.40A	10.45A	10.25	.767	---	45
12	---	---	---	9.30A	10.25N	9.30	.739	---	45
15	8.80	8.80	7.75A	8.00A	8.00	.697	2	45
16	---	---	8.50B	---	8.00N	8.85	.726	---	40
17	8.00	8.85B	8.00	8.50B	8.70	.739	1	39
18	8.00	8.00	5.20	5.20	5.30	.566	8	46
19	4.50	6.40B	4.50	5.35	5.85	.604	442	384
22	---	6.20B	5.35A	6.10B	6.05	.618	12	384
23	5.45	6.55	5.45	6.30	5.95	.616	55	336
24	5.80	6.15B	5.85	6.00	6.05	.629	17	337
25	---	7.50B	---	7.50B	7.85	.712	---	337
26	8.00	8.20B	7.95A	8.00	8.10	.743	2	339
29	8.30	8.30B	7.90A	8.30B	8.50	.789	1	340
30	6.15	7.00	6.15	7.00	7.10	.704	22	362
31	6.80	7.55	6.85A	7.55	7.85	.736	35	351

IN NOVEMBER

1	6.50	6.50	6.00A	6.25B	6.25	.575	10	348
2	6.40	6.50B	6.20	6.50B	6.50	.660	11	353
5	5.90	6.90B	5.80	5.80	6.00	.670	1	353
6	5.30	5.30	4.70A	4.70A	4.85	.582	2	355
7	5.05	6.35B	5.05	6.35B	6.40	.701	108	388
8	6.30	6.65B	5.90	6.65B	6.35	.699	2	387
9	5.80	7.35	5.80	7.35	7.40	.784	10	349
12	---	7.50B	7.05A	7.05A	6.85	.757	---	349
13	7.35	8.40	7.35	8.40	8.35	.822	1	348
14	8.20	8.20	7.70A	8.00	8.10	.822	12	359
15	---	8.45B	7.80A	8.10N	8.00	.820	---	356
16	---	9.40B	7.75A	9.40B	9.50	.877	---	357
19	9.70	10.50	9.45A	10.50	10.45	.914	35	336
20	---	---	---	9.15A	9.50A	9.30	.861	---	341
21	---	---	9.45B	8.70A	8.70A	8.70	.876	---	336
22	Exchange Closed; Thanksgiving Day								
23	7.70	7.70	7.20	7.20	7.30	.840	61	393
26	8.70	8.70	7.25A	8.70	8.40	.893	1	393
27	---	8.55B	6.70A	8.40N	7.10	.862	---	393
28	7.10	9.00B	6.05A	9.00B	9.10	.923	1	394
29	9.70	10.40B	9.70	10.40B	10.15	.951	52	374
30	---	10.90B	10.00A	10.90B	10.80	.980	---	374

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 175 PUTS
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	11.10	11.10	10.10A	11.10	10.85	.975	1	374
4	---	---	---	10.00A	10.85N	11.70	.977	---	374
5	11.80	12.00B	10.85A	12.00B	12.35	.991	1	374
6	11.35	12.40B	11.35	11.80B	11.80	.980	10	384
7	---	12.50B	11.40A	12.50B	12.55	.994	---	382
10	10.90	12.90B	10.50	11.00B	11.25	.984	2	226
11	11.05	11.80B	10.80A	11.05	11.05	.965	1	143
12	11.05	11.70B	10.90A	11.60B	11.70	.988	1	140
13	11.00	12.70B	11.00	12.70B	13.30	.988	1	134
14	10.70	12.15B	10.70	12.15B	11.95	.989	1	115
17	11.85	12.30B	11.20A	11.20A	10.90	.999	1	112
18	9.80	9.80	8.00A	8.00A	8.85	.986	2	111
19	---	8.90B	---	8.90B	7.40	.989	---	111
20	7.50	8.80	7.50	8.80	8.60	.989	1	109
21	---	10.20B	---	8.80N	9.60	1.000	1	109
24	---	---	---	---	---	.999	---	---
25	Exchange Closed; Christmas							

DECEMBER 1984 180 PUTS
IN OCTOBER 1984

23	8.90	10.30B	8.90	8.90	9.50	.778	2	2
24	---	10.00B	9.35A	9.70B	9.70	.787	---	2
25	---	11.70B	---	11.70B	11.55	.949	---	2
26	---	12.30B	---	12.10B	12.40	.971	---	2
29	---	12.50B	---	12.50B	12.95	.999	---	2
30	---	---	10.35A	12.85N	11.10	.949	---	2
31	10.90	11.80	10.65A	11.80	11.95	.973	4	6

IN NOVEMBER

1	---	---	9.90A	11.95N	10.25	.932	---	6
2	---	10.80B	10.20A	10.80B	10.55	.944	---	6
5	---	11.00B	10.00A	10.00A	10.00	.934	---	6
6	---	---	8.35A	8.35A	8.15	.772	---	6
7	9.00	10.40	9.00	10.40	10.40	.957	2	8
8	---	10.55B	10.20A	10.55B	10.30	.958	---	8
9	9.65	11.40B	9.80A	11.40B	11.70	.980	5	8
12	---	11.80B	11.35A	11.35A	11.30	.969	---	6
13	---	13.00B	---	13.00B	12.95	.935	---	6
14	12.80	13.10B	12.20A	12.80	12.75	.936	1	7
15	---	13.00B	12.00A	12.75N	12.55	.936	---	7
16	---	14.20B	12.35A	14.20B	14.20	.962	---	6
19	---	15.50B	14.00A	15.50B	15.25	.976	---	6
20	14.80	14.80	14.00A	14.80A	14.10	.970	1	7
21	---	14.40B	13.50A	13.50A	13.45	.967	---	7
22	Exchange Closed; Thanksgiving Day							
23	---	---	12.00A	12.20A	12.00	.955	---	7
26	13.40	13.70B	13.40	13.40	13.20	.976	1	7
27	---	13.40B	11.80A	13.20N	11.80	.964	---	7
28	13.15	14.00	11.75A	14.00	14.00	.986	1	7
29	15.00	15.20B	15.00	15.20B	15.15	.992	2	7
30	---	15.90B	15.00A	15.50B	15.45	.994	---	7

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 180 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	---	15.85B	15.30A	15.85B	15.86	.997	---	7
4	---	---	15.00A	15.85N	16.70	.998	---	7
5	---	17.00B	15.85A	17.00B	17.35	.999	---	7
6	---	17.40B	16.40A	17.35N	16.80	.999	---	7
7	---	17.90B	16.40A	17.50B	17.55	.999	---	2
10	---	17.60B	15.90A	17.55N	16.25	.999	---	2
11	---	16.60B	15.80A	16.10A	16.05	.999	---	---

MARCH 1985 145 PUTS

IN SEPTEMBER 1984

3	Exchange Closed: Labor Day							
4	.75	.75	.75	.75	.80	.062	---	---
5	---	---	---	.80N	.80	.086	---	---
6	---	---	---	.80N	.75	.074	10	10
7	---	---	---	.75N	.90	.099	---	10
10	---	---	---	.80A	.80	.075	---	10
11	---	---	.75A	.75A	.75	.084	---	10
12	---	---	---	.75N	.70	.072	---	10
13	---	---	---	.70N	.90	.045	---	10
14	.40	.40	.40	.40	.40	.043	11	21
17	.40	.40	.40	.40	.40	.039	1	22
18	---	---	---	.40N	.40	.038	---	22
19	.45	.45	.40	.40	.45	.047	4	26
20	.45	.45	.45	.45	.45	.041	10	36
21	.45	.45	.45	.45	.50	.060	4	40
24	.50	.95	.50	.95	.90	.048	93	133
25	---	---	---	.90N	.55	.045	1	134
26	---	---	---	.55N	.50	.040	---	134
27	---	---	---	.50N	.45	.034	---	134
28	---	---	---	.45N	.45	.041	---	134

IN OCTOBER

1	---	.55B	---	.55B	.50	.048	---	134
2	.50	.50	.50	.50	.55	.058	2	136
3	---	---	---	.55N	.55	.061	---	135
4	---	---	---	.55N	.50	.056	---	135
5	---	---	---	.50N	.50	.060	---	135
8	---	---	---	.50N	.50	.056	---	135
9	.80	.80	.80	.80	.80	.070	4	139
10	.80	.90	.80	.80A	.80	.063	5	144
11	---	---	---	.60N	.55	.057	---	144
12	.50	.50	.50	.50	.50	.046	4	148
15	.50	.50	.45A	.50	.50	.036	20	168
16	---	---	---	.50N	.50	.042	---	168
17	---	---	---	.50N	.50	.043	---	168
18	.40	.40	.40	.40	.40	.020	11	179
19	---	---	---	.40N	.40	.023	---	179
22	---	---	---	.40N	.40	.023	---	179
23	---	---	.35A	.40N	.40	.021	---	179
24	.40	.40	.40	.40	.40	.022	1	179
25	.50	.90	.50	.50	.50	.030	1	180
26	---	---	---	.50N	.50	.033	---	180
29	---	---	---	.50N	.50	.033	---	180
30	.45	.45	.45	.45	.35	.025	2	182
31	---	---	---	.35N	.35	.038	---	182

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 145 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.40	.40	.35A	.35A	.30	.020	8	190
2	.30	.30	.30	.30	.30	.021	5	195
5	.30	.30	.30	.30	.30	.019	6	199
6	---	---	---	.30N	.25	.013	---	199
7	---	.35B	---	.35B	.35	.020	---	199
8	.40	.40	.40	.40	.35	.019	2	201
9	---	---	---	.35N	.40	.024	---	201
12	---	---	---	.40N	.35	.020	---	201
13	---	---	---	.35N	.40	.027	---	201
14	---	---	---	.40N	.40	.038	---	201
15	---	---	---	.40N	.40	.024	---	201
16	---	.45B	---	.45B	.45	.032	---	201
19	.50	.50	.50	.50	.50	.037	1	202
20	.40	.40	.40	.40	.45	.030	2	200
21	.40	.40	.35	.35	.35	.024	41	199
22	Exchange Closed: Thanksgiving Day							
23	---	---	.25A	.25A	.25	.017	---	199
26	---	---	---	.25N	.30	.020	---	199
27	---	---	.25A	.25A	.25	.015	---	199
28	---	---	---	.25N	.30	.024	---	199
29	.25	.25	.25	.25	.30	.028	1	199
30	---	---	---	.30N	.30	.028	10	199

IN DECEMBER

3	---	---	---	.30N	.35	.029	---	199
4	---	---	---	.35N	.30	.027	---	199
5	---	---	---	.30N	.35	.036	---	199
6	---	---	---	.35N	.35	.030	---	199
7	---	---	---	.35N	.35	.035	---	199
10	.35	.35	.35	.35	.35	.025	---	199
11	---	---	---	.35N	.35	.023	---	199
12	---	---	.25A	.25A	.25	.025	20	219
13	.20	.20	.20	.20	.20	.034	21	239
14	---	---	---	.20N	.20	.022	---	229
17	---	---	---	.20N	.15	.014	---	229
18	---	---	---	.15N	.10	.004	---	229
19	---	---	---	.10N	.10	.005	---	229
20	---	---	---	.10N	.10	.007	---	229
21	---	---	---	.10N	.10	.008	---	229
24	---	---	---	.10N	.10	.004	---	229
25	Exchange Closed: Christmas							
26	---	---	---	.10N	.10	.005	---	229
27	---	---	---	.10N	.10	.008	---	229
28	.10	.10	.10	.10	.10	.004	---	239
31	---	---	---	.10N	.10	.004	10	239

MARCH 1985 150 PUTS

IN JULY 1984

23	3.90	3.90	3.90A	3.90A	3.50	.342	---	---
24	---	4.00B	---	4.00B	4.15	.394	10	10
25	---	---	3.80A	3.80A	3.80	.360	---	10
26	---	---	3.45A	3.45A	3.15	.322	---	10
27	---	---	2.90A	2.90A	2.80	.294	---	10
30	---	2.95B	---	2.95B	2.95	.314	---	10
31	---	3.00B	2.90A	2.90A	2.85	.298	---	10

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 150 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	---	---	2.50A	2.50A	2.10	.243	---	10
2	1.95	1.95	1.70A	1.70A	1.70	.178	1	11
3	---	---	---	1.70N	.80	.101	---	11
4	.90	1.00B	.90	1.00B	1.40	.113	4	15
7	2.00	2.00	1.80	1.80B	1.35	.109	12	19
8	1.50	1.50	1.50	1.50	1.50	.130	1	20
9	1.75	1.75	1.75	1.75	1.40	.071	4	24
10	1.50	1.50	1.50	1.50	1.50	.108	1	25
13	1.50	1.50	1.50	1.50	1.50	.108	---	25
14	---	---	---	1.50N	1.60	.119	1	26
15	---	---	---	1.60N	1.70	.140	---	26
16	---	---	---	1.70N	1.80	.123	---	26
17	---	---	---	1.80N	1.90	.123	---	26
20	---	---	---	1.90N	1.50	.123	---	26
21	1.15	1.15	1.15	1.15	1.10	.093	5	31
22	1.05	1.05	1.00A	1.05	1.05	.110	5	36
23	.95	.95	.95	.95	1.00	.106	10	46
24	---	---	.95A	.95A	.95	.100	---	46
27	---	1.00B	---	1.00B	1.00	.112	---	46
28	---	---	---	1.00N	.95	.105	---	46
29	1.00	1.00	1.00	1.00	1.05	.109	3	47
30	1.00	1.00	1.00	1.00	1.10	.115	6	47
31	---	---	---	1.10N	1.10	.116	---	47

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	---	---	---	1.10N	1.20	.132	---	47
5	1.30	1.30	1.25A	1.25A	1.25	.136	10	57
6	1.30	1.30	1.10	1.10	1.10	.120	85	142
7	1.15	1.20B	1.15	1.20B	1.25	.142	15	157
10	1.20	1.20	1.10A	1.10A	1.10	.123	2	159
11	1.10	1.10	1.05A	1.10	1.15	.137	2	161
12	1.10	1.10	1.10	1.10	1.05	.120	2	163
13	.95	.95	.80A	.80A	.70	.081	11	174
14	.70	.70	.70	.70	.70	.078	14	189
17	---	---	---	.70N	.65	.072	---	189
18	.70	.70	.65	.65	.65	.073	7	185
19	---	.70B	---	.70B	.75	.095	---	185
20	---	---	---	.75N	.70	.077	---	185
21	.70	.70	.65	.65	.75	.092	11	194
24	.95	.95	.95	.95	.90	.099	2	196
25	---	---	---	.90N	.85	.084	---	196
26	---	---	---	.85N	.80	.077	---	196
27	.75	.75	.75	.75	.65	.067	10	206
28	.80	.80	.80	.80	.80	.079	1	207

IN OCTOBER

1	---	---	---	.80N	.90	.091	---	207
2	---	---	---	.90N	1.00	.107	---	207
3	1.10	1.10	1.10	1.10	1.05	.112	1	208
4	---	---	---	1.05N	1.00	.105	---	208
5	1.10	1.25	1.00	1.00	1.00	.111	8	207
8	1.00	1.00	1.00	1.00	1.00	.109	15	223
9	---	---	---	1.00N	1.15	.128	---	223
10	1.30	1.30B	1.20	1.20	1.10	.117	4	210
11	1.20	1.20	1.20	1.20	1.00	.107	1	211
12	---	---	.95A	.95A	.95	.095	---	211
15	.75	.85	.75	.75	.90	.077	2	211
16	.90	.95	.90	.95	.90	.084	22	231
17	---	---	---	.90N	.90	.085	---	232
18	.95	.95	.90	.90	.90	.048	23	252
19	.90	.90	.90	.90	.90	.051	10	254
22	---	---	---	.90N	.90	.050	1	244
23	.70	.70	.70	.70	.90	.048	2	246
24	.90	.70	.90	.70	.85	.049	13	254
25	.70	.70	.70	.70	.75	.065	1	255
26	---	---	---	.75N	.75	.070	---	255
29	.90	.90	.90	.90	.90	.072	1	256
30	---	---	---	.90N	.85	.056	---	256
31	---	---	---	.85N	.70	.062	---	256

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 150 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.50	.50	.50	.50	.45	.048	1	255
2	---	---	---	.45N	.50	.050	---	255
5	.60	.60	.50A	.50A	.45	.044	36	286
6	.50	.50	.45	.45	.40	.037	---	286
7	---	.55B	---	.55B	.55	.049	6	287
8	---	---	---	.55N	.55	.047	---	292
9	.60	.60	.55A	.60	.60	.057	1	292
12	---	---	---	.60N	.55	.050	---	292
13	---	.65B	---	.65B	.65	.064	---	292
14	---	---	.60A	.65N	.65	.062	---	292
15	.65	.65	.55	.55	.55	.059	5	295
16	.50	.55B	.50	.55B	.60	.078	---	295
19	.50	.60	.60	.60	.75	.088	2	296
20	.60	.60	.60	.60	.65	.072	---	296
21	.60	.60	.50	.50	.50	.060	13	309
22	Exchange Closed; Thanksgiving Day							
23	---	---	.40A	.40A	.40	.045	6	315
26	.50	.50	.50	.50	.50	.054	1	318
27	.40	.45	.40	.45	.40	.042	5	320
28	---	.45B	---	.45B	.50	.062	---	320
29	.50	.50	.50	.50	.55	.071	3	320
30	---	---	.50A	.50A	.55	.073	---	330

IN DECEMBER

3	.55	.55	.55	.55	.60	.075	2	322
4	.50	.50	.45	.45	.50	.071	4	326
5	.45	.50	.45	.45	.55	.089	4	329
6	.60	.60	.55	.55	.55	.077	10	334
7	.40	.55	.40	.55	.55	.088	2	334
10	.45	.50	.45	.50	.50	.067	10	343
11	.40	.45	.40	.40	.45	.064	47	389
12	.40	.45	.40	.40	.40	.066	107	393
13	.40	.40	.30	.40	.40	.066	225	473
14	.35	.35	.30A	.35	.35	.062	48	487
17	.35	.35	.35	.35	.30	.048	12	483
18	.20	.20	.20	.20	.20	.018	25	486
19	.25	.25	.25	.25	.25	.021	6	462
20	.20	.20	.20	.20	.25	.026	4	489
21	.25	.25	.25	.25	.25	.024	57	544
24	.30	.30	.20	.20	.20	.019	30	574
25	Exchange Closed; Christmas							
26	---	---	---	.20N	.20	.023	20	594
27	---	---	---	.20N	.20	.024	---	594
28	.20	.20	.20	.20	.20	.020	2	594
31	.20	.20	.20	.20	.20	.019	1	593

MARCH 1985 155 PUTS

IN JUNE 1984

28	4.30	4.30	4.30	4.30	4.30	.387	1	1

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 155 PUTS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	....	....	4.30N	4.30	.353	....	1
3	....	....	3.90A	3.90A	4.00	.335	....	1
4	Exchange Closed; Independence Day							
5	....	....	....	4.00N	4.50	.361	....	1
6	....	....	....	4.50N	4.25	.363	....	1
9	....	....	3.80A	3.80A	3.70	.331	....	1
10	....	....	....	3.70N	3.80	.347	....	1
11	....	4.80B	....	4.80B	4.80	.428	....	1
12	....	....	....	4.80N	4.90	.429	....	1
13	4.80	4.80	4.80	4.80	4.70	.408	1	2
16	5.00	5.00	4.40A	4.40A	4.25	.380	1	3
17	....	....	....	4.25N	4.20	.376	....	3
18	....	4.30B	....	4.30B	4.40	.398	....	3
19	....	4.50B	....	4.50B	4.60	.422	....	3
20	....	5.20B	....	5.20B	5.20	.455	....	3
23	5.55	5.60B	5.50A	5.55	5.55	.469	....	3
24	....	6.20B	....	6.20B	6.45	.524	....	3
25	6.50	6.50	5.55A	5.55A	5.75	.477	3	6
26	....	....	5.40A	5.40A	5.20	.446	....	6
27	....	....	4.90A	4.90A	4.95	.416	....	6
30	....	4.85B	....	4.85B	4.85	.439	....	6
31	4.90	4.95	4.75A	4.75A	4.75	.419	4	10

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	3.95A	3.95A	3.85	.357	....	10
2	....	....	3.00A	3.00A	3.00	.275	....	10
3	2.00	2.05B	2.00	2.05B	1.85	.171	2	10
6	1.95	2.20	1.95	2.20	2.30	.186	2	11
7	....	2.40B	....	2.40B	2.35	.177	....	11
8	....	....	....	2.35N	2.50	.203	....	11
9	....	....	....	2.50N	2.35	.127	....	11
10	....	....	....	2.35N	2.45	.170	....	11
13	2.30	2.30	2.30	2.30	2.30	.169	....	11
14	....	....	....	2.30N	2.45	.181	1	11
15	2.80	2.80	2.80	2.80	2.80	.208	1	11
16	....	....	....	2.80N	2.50	.185	....	11
17	....	....	....	2.50N	2.50	.184	....	11
20	....	....	....	2.50N	2.35	.184	....	11
21	....	....	2.00A	2.00A	1.80	.144	....	11
22	....	....	....	1.60N	1.60	.166	....	11
23	....	....	....	1.60N	1.55	.161	....	11
24	....	....	....	1.55N	1.50	.153	....	11
27	....	1.70B	....	1.70B	1.70	.170	....	11
28	1.80	1.80	1.80	1.80	1.70	.160	10	20
29	....	....	....	1.70N	1.75	.166	....	20
30	....	....	....	1.75N	1.85	.173	....	20
31	....	....	....	1.85N	1.85	.175	....	20

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	2.15	2.15	2.15	2.15	2.10	.196	1	21
5	....	....	....	2.10N	2.20	.201	....	21
6	....	....	2.00A	2.00A	1.95	.180	....	21
7	....	2.00B	....	2.00B	2.25	.210	....	21
10	....	....	2.00A	2.00A	2.00	.187	....	21
11	....	....	1.85A	2.00N	2.05	.205	....	21
12	....	....	2.00A	2.00A	1.90	.184	....	21
13	1.50	1.50	1.35A	1.35A	1.20	.132	1	22
14	....	....	....	1.20N	1.20	.128	....	22
17	....	....	1.10A	1.10A	1.10	.121	....	22
18	....	....	....	1.10N	1.10	.123	....	22
19	....	1.15B	....	1.15B	1.25	.142	....	22
20	....	....	....	1.25N	1.15	.130	....	22
21	1.15	1.15	1.15	1.15	1.30	.152	3	25
24	....	1.40B	....	1.40B	1.40	.160	....	25
25	....	....	....	1.40N	1.35	.142	....	25
26	....	....	....	1.35N	1.25	.132	....	25
27	....	....	....	1.25N	1.10	.113	....	25
28	....	1.30B	....	1.30B	1.40	.136	....	25

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 155 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	1.40N	1.50	.154	....	25
2	....	1.60B	....	1.60B	1.70	.178	....	25
3	1.70	1.80B	1.70	1.70	1.75	.186	1	26
4	....	....	....	1.75N	1.70	.175	....	26
5	....	....	....	1.70N	1.75	.184	....	26
8	1.90	1.90	1.90	1.90	1.75	.182	1	27
9	....	3.10B	....	1.75N	1.95	.209	....	27
10	2.05	2.25	2.05	2.05A	1.85	.184	2	26
11	....	2.00B	....	1.85N	1.70	.181	....	26
12	1.60	1.60	1.60	1.60	1.55	.163	1	27
15	....	....	1.50A	1.50A	1.35	.138	....	27
16	1.30	1.55	1.30	1.55	1.45	.148	3	29
17	1.60	1.60	1.40A	1.60	1.45	.151	1	30
18	1.00	1.00	1.00	1.00	.95	.089	1	31
19	.70	.70	.70	.70	1.00	.098	1	31
22	....	....	....	1.00N		.098	....	31
23	....	....	....	1.00N		.095	....	30
24	1.00	1.10B	1.00	1.00	.95	.097	1	31
25	....	1.05B	....	1.05B	1.20	.122	....	31
26	....	....	....	1.20N	1.20	.132	....	30
29	....	....	....	1.20N	1.20	.136	....	30
30	....	....	....	1.20N	1.05	.110	....	30
31	....	....	....	1.05N	1.15	.120	....	30

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	.95A	.95A	.85	.097	....	30
2	....	....	....	.85N	.90	.102	....	30
5	.95	.95	.75A	.75A	.80	.092	2	32
6	....	....	.75A	.75A	.70	.070	....	32
7	....	.75B	....	.75B	.85	.099	....	32
8	....	....	....	.85N	.85	.097	....	32
9	....	....	.80A	.85N	.90	.115	....	32
12	....	....	....	.90N	.85	.104	....	32
13	.95	1.10	.90	1.10	1.15	.126	11	43
14	....	....	1.05A	1.15N	1.15	.126	....	43
15	1.15	1.15	1.05	1.05	1.05	.122	7	48
16	1.00	1.10	1.00	1.10	1.15	.150	2	50
19	1.35	1.35	1.25	1.25	1.25	.168	3	53
20	1.20	1.20	1.10	1.10	1.10	.146	8	61
21	1.10	1.15B	1.00	1.00	1.00	.125	47	94
22	Exchange Closed; Thanksgiving Day							
23	.95	.95	.85A	.85A	.85	.100	9	105
26	.90	1.00	.85A	1.00	.95	.117	3	83
27	.95	.95	.80A	.80A	.80	.097	4	86
28	.75	.85	.75	.85	.90	.133	13	99
29	.95	1.05B	.90	1.00	1.00	.150	58	139
30	1.05	1.15	.90	1.15	1.05	.154	6	137

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.00	1.05	1.00	1.05	1.10	.159	4	141
4	.95	.95	.85	.85	.90	.163	29	157
5	.95	1.20	.95	1.20	1.10	.183	15	179
6	1.15	1.15	.95	1.00	1.00	.163	28	182
7	.85	1.05	.85	1.05	1.05	.181	12	186
10	1.05	1.05	.85	.85	.85	.148	9	192
11	.80	.80	.70A	.70A	.75	.142	22	203
12	.85	.80	.85	.70	.75	.150	113	257
13	.75	1.15	.70	.95A	.90	.186	157	343
14	.80	.80	.70	.75	.75	.143	100	414
17	.75	.80	.65	.85	.85	.114	63	470
18	.55	.60	.45	.50	.45	.054	92	530
19	.45	.55	.45	.55	.55	.062	29	545
20	.50	.55	.50	.55	.55	.073	27	578
21	.55	.60	.55	.60	.55	.070	55	633
24	.50	.50	.45	.45	.45	.080	32	663
25	Exchange closed; Christmas							
26	.50	.50	.40	.45	.45	.069	41	701
27	.40	.45	.40	.45	.45	.072	28	711
28	.40	.40	.40	.40	.40	.062	12	703
31	.35	.35	.35	.35	.40	.061	2	702

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1985 160 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
11	2.90	2.90	2.90	2.90	3.05	.288	1	1
12	....	....	3.00A	3.00A	2.90	.264	....	1
13	2.70	2.70	2.10	2.10	1.95	.199	4	5
14	1.80	1.90B	1.80	1.90B	1.90	.195	1	6
17	....	....	....	1.85A	1.75	.187	....	6
18	....	1.80B	....	1.80B	1.80	.190	....	6
19	....	2.00B	....	2.00B	2.10	.216	....	6
20	2.15	2.15	2.15	2.15	2.00	.201	3	9
21	2.20	2.20	2.20	2.20	2.30	.232	1	10
24	2.45	2.65	2.40	2.60A	2.50	.229	2	12
25	....	....	....	2.50N	2.40	.219	1	12
26	....	....	....	2.40N	2.20	.207	....	12
27	....	....	....	2.20N	1.95	.189	....	12
28	....	2.10B	....	2.10B	2.25	.213	....	12

IN OCTOBER

1	....	2.30B	....	2.30B	2.45	.236	....	12
2	....	2.70B	....	2.45N	2.60	.270	....	12
3	3.00	3.00	2.90A	3.00B	2.95	.280	7	19
4	2.70	2.70	2.70	2.70	2.70	.267	1	18
5	....	....	....	2.70N	2.90	.279	....	18
8	3.10	3.10	3.10	3.10	2.90	.277	5	18
9	....	....	....	3.10B	3.30	.311	....	18
10	3.80	3.70	3.20A	3.20A	3.00	.292	4	15
11	3.30	3.30	3.10A	3.10A	2.80	.276	5	20
12	2.65	2.65	2.50	2.50	2.55	.254	3	23
15	2.30	2.55	2.25	2.40A	2.20	.222	13	35
16	2.35	2.35	2.35	2.35	2.30	.236	8	42
17	2.50	2.50	2.35A	2.50	2.35	.241	4	46
18	2.35	2.40B	1.60	1.60	1.45	.155	4	49
19	1.40	1.85	1.35	1.80A	1.60	.168	4	52
22	....	....	....	1.50A	1.60N	1.55	.169	16
23	....	....	1.60B	1.50A	1.60B	1.55	.165	....
24	....	....	1.60B	....	1.60B	1.60	.169	....
25	....	....	1.90B	....	1.90B	2.00	.208	....
26	2.15	2.20	2.10A	2.10A	2.10	.220	6	69
29	....	....	....	....	2.10N	2.10	.227	1
30	....	....	....	1.95A	1.95A	1.75	.191	....
31	1.75	1.80B	1.70	1.80B	1.95	.206	2	74

IN NOVEMBER

1	1.80	1.80	1.70	1.70	1.55	.172	2	76
2	1.80	1.80	1.80	1.80	1.60	.180	5	81
5	1.50	1.80	1.50	1.55A	1.50	.168	3	83
6	1.50	1.50	1.40	1.40A	1.25	.133	15	98
7	1.45	1.70	1.40A	1.55	1.55	.177	9	107
8	1.65	1.65	1.65	1.65	1.55	.174	2	109
9	....	1.60B	1.45A	1.60B	1.70	.202	....	108
12	1.70	1.70	1.70	1.70	1.60	.189	1	109
13	1.80	1.90	1.75	1.90	1.90	.224	39	135
14	....	....	....	1.80A	1.80A	1.85	.222	10
15	1.80	1.80	1.80	1.80	1.85	.217	2	137
16	2.00	2.20	2.00	2.20	2.20	.257	3	136
19	2.20	2.55	2.20	2.55	2.50	.294	5	137
20	2.05	2.25	2.05	2.15	2.20	.254	34	119
21	2.15	2.15	1.65	1.80B	1.80	.226	12	125
22	Exchange Closed; Thanksgiving Day							
23	1.35	1.40B	1.25	1.40B	1.55	.190	3	122
26	1.55	1.70	1.55	1.70	1.70	.217	4	124
27	1.70	1.70	1.25	1.25	1.35	.187	29	136
28	1.40	1.65	1.35A	1.65	1.65	.241	3	142
29	1.85	1.95	1.85	1.85	1.80	.267	14	151
30	2.00	2.00	1.90	1.95A	1.90	.273	23	164

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1985 160 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.85	2.10	1.85	1.95A	2.00	.283	30	185
4	1.75	1.90	1.75	1.75	1.80	.275	32	210
5	1.80	2.05	1.80	2.00	2.05	.317	44	190
6	2.10	2.10	1.75	1.90A	1.90	.289	97	255
7	2.00	2.05	1.70	2.05	2.05	.315	104	335
10	2.05	2.15	1.95	1.75	1.75	.272	42	375
11	1.85	1.75	1.55	1.65	1.85	.263	304	611
12	1.55	1.80	1.55	1.70	1.70	.275	84	683
13	1.75	2.20	1.50	2.20	2.10	.328	73	635
14	2.10	2.10	1.20	1.60B	1.60	.266	48	703
17	1.60@.65	1.75	1.50A	1.50A	1.45	.229	34	678
18	1.05	1.05	.90	.90	.90	.127	6	680
19	.90	1.05	.80	1.05	1.05	.143	45	679
20	1.00	1.05	.95	1.00B	1.00	.164	33	734
21	1.00	1.20	.90	.90	.95	.158	73	780
24	.85	.85	.80	.80	.80	.143	2	782
25	Exchange Closed; Christmas							
26	.85	.85	.80	.85	.85	.161	110	885
27	.90	.90	.90	.90	.90	.169	11	887
28	.95	.95	.85	.90	.95	.151	64	910
31	.85	.85	.75	.75	.80	.151	8	924

MARCH 1985 165 PUTS

IN SEPTEMBER 1984

3	Exchange Closed; Labor Day							
5	4.95	4.95	4.95	4.95	4.90	.387	1	1
6	4.50	4.50	4.50	4.50	4.45	.339	1	2
7	....	4.50B	....	4.50B	5.00	.392	....	2
10	....	....	4.40A	4.40A	4.40	.358	....	2
11	4.10	4.30B	4.10	4.30B	4.70	.381	1	3
12	....	....	4.65A	4.65A	4.50	.356	....	3
13	....	....	3.30A	3.30A	3.05	.281	....	3
14	....	....	2.85A	3.05N	3.05	.277	....	3
17	....	3.10B	2.90A	2.90A	2.85	.288	....	3
18	3.00	3.00	3.00	3.00	3.00	.274	1	4
19	2.90	3.20B	2.75A	3.20B	3.40	.306	1	3
20	....	....	....	3.40N	3.25	.299	....	3
21	....	....	3.20A	3.25N	3.65	.326	....	3
24	....	....	....	3.65N	3.65	.324	....	3
25	4.10	4.10	3.90A	3.90A	3.55	.313	1	4
26	....	....	3.35A	3.35A	3.30	.299	....	4
27	....	....	....	3.30N	2.95	.277	....	4
28	....	3.40B	....	3.40B	3.50	.308	....	4

IN OCTOBER

1	3.90	3.90	3.90	3.90	3.95	.338	1	5
2	....	....	....	3.85N	4.45	.377	....	5
3	4.70	4.70	4.40	4.60B	4.65	.389	15	18
4	....	....	....	4.65N	4.40	.374	1	18
5	4.80	4.80	4.80	4.80	4.80	.388	2	20
8	4.80	4.80	4.80	4.80	4.70	.387	1	21
9	4.45	4.85B	4.40A	4.95B	5.20	.438	5	26
10	5.40	5.80B	5.00A	5.00A	4.80	.405	5	31
11	....	....	....	4.70A	4.55	.387	....	31
12	4.30	4.35B	4.10	4.25	4.15	.362	6	37
15	3.80	3.80	3.80A	3.55	3.55	.325	6	41
16	3.75	3.85	3.70A	3.85	3.85	.344	5	46
17	3.80	4.40B	3.75	3.90	3.90	.350	34	80
18	3.80	3.90	2.80	2.80	2.40	.243	66	146
19	2.00	2.90B	2.00	2.90B	2.70	.281	18	141
22	2.60	2.60	2.50A	2.60	2.60	.283	7	148
23	2.50	2.90	2.40	2.75A	2.55	.258	9	154
24	2.80	2.80	2.60A	2.80	2.65	.284	2	156
25	2.75	3.06B	2.65	3.06B	3.25	.312	21	163
26	3.60	3.60	3.50A	3.50A	3.45	.330	4	165
29	3.30	3.35B	3.30	3.35B	3.45	.340	1	167
30	3.30	3.30	2.90A	2.90A	2.95	.298	3	170
31	3.10	3.10	2.75	3.00B	3.20	.315	3	173

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 165 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.00	3.00	2.85A	2.70	2.70	274	6	175
2	2.90	2.90	2.70	2.70	2.80	284	7	182
5	---	2.85B	2.65A	2.80A	2.60	267	—	182
6	2.40	2.40	2.30	2.30	2.20	223	4	186
7	2.30	2.80	2.30	2.70B	2.70	283	43	227
8	2.80	2.80	2.80	2.80	2.70	280	2	259
9	2.55	3.10	2.55	3.00A	3.00	315	18	233
12	---	---	---	3.00N	2.85	301	—	233
13	3.35	3.40	3.35	3.40	3.50	346	6	234
14	3.65	3.65	3.40A	3.40A	3.40	345	3	238
15	3.35	3.50B	3.25A	3.40	3.35	340	40	280
16	3.15	3.80	3.15	3.80	3.90	388	14	266
19	3.90	4.45	3.85	4.45	4.45	433	85	315
20	4.30	4.50	3.95A	4.30	4.05	399	25	340
21	4.00	4.15	3.30A	3.30A	3.25	326	19	332
22	Exchange Closed; Thanksgiving Day							
23	2.80	2.80	2.65	2.70	2.75	313	5	331
26	2.65	3.30	2.65	3.20	3.10	349	25	362
27	3.10	3.10	2.35A	2.45B	2.50	311	48	369
28	2.60	3.10	2.30	3.10	3.10	381	2501	2802
29	3.20	3.45	3.10A	3.45	3.45	413	2207	4365
30	3.55	3.70	3.30	3.50	3.50	422	549	4686

IN DECEMBER

3	3.40	3.90	3.25	3.90	3.55	435	1121	5841
4	3.30	3.45	3.25	3.40	3.35	427	137	5967
5	3.40	3.95	3.40	3.90@.95	3.95	475	1908	7561
6	4.05	4.10	3.25	3.60A	3.55	443	273	7802
7	3.60	3.90B	3.30	3.90B	4.00	473	165	7741
10	3.80	4.00	3.00	3.20	3.30	428	806	8306
11	3.10	3.50	2.95	3.15A	3.10	416	316	8270
12	3.05	3.45	3.05	3.30	3.35	431	48	8225
13	3.45@.50	4.25B	3.15	4.20	4.20	494	24	8134
14	4.10	4.10	2.75	3.40	3.30	429	201	8279
17	3.30	3.60	2.80	2.90A	2.80	365	342	8185
18	2.30	2.55	1.80	1.80	1.80	245	2525	5986
19	1.80@.90	2.05	1.45	1.90A	1.85	270	153	5905
20	1.75	2.00	1.65	2.00	1.95	302	90	5915
21	1.95	2.45	1.95	2.00A	1.95	296	86	5886
24	1.90	1.95	1.85	1.85	1.80	276	58	5883
25	Exchange Closed; Christmas							
26	1.95	2.00	1.75	1.90	1.90	304	101	5902
27	1.85	2.30	1.85	2.15A	2.10	317	28	5901
28	2.00	2.00	1.80	1.90	1.90	294	589	5909
31	1.90	1.90	1.75	1.90	1.90	297	1094	4976

MARCH 1985 170 PUTS

IN SEPTEMBER 1984

14	4.40	4.40	4.40	4.40	4.40	370	5	5
17	---	---	4.25A	4.25A	4.35	362	—	5
18	---	4.45B	—	4.45B	4.45	389	—	5
19	---	4.90B	4.30A	4.90B	5.20	465	—	5
20	---	---	---	5.20N	5.00	387	—	5
21	---	---	4.90A	5.00N	5.00	430	—	5
24	---	---	---	5.90N	5.90	430	—	5
25	---	---	---	5.90N	5.55	418	—	5
26	5.30	5.30	5.30	5.30	5.20	403	2	7
27	---	---	---	5.20N	4.70	379	—	7
28	---	5.25B	—	5.20B	5.30	414	—	7

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 170 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	5.40B	—	5.40B	6.00	490	—	7
2	5.85	5.85	5.85	5.85	6.75	488	2	9
3	—	7.10B	—	7.10B	6.85	503	—	9
4	—	—	—	6.95N	6.90	488	—	9
5	—	—	—	6.80N	6.90	503	—	9
8	—	7.10B	—	7.10B	6.90	504	—	9
9	6.70	7.40	6.70	7.40	7.70	544	4	13
10	8.35	8.35	7.40A	7.40A	7.30	523	4	14
11	7.50	7.50	7.10A	7.13A	6.90	504	2	15
12	6.4...	6.45	6.30A	6.40	6.35	478	7	22
15	5.80	5.90	5.70A	5.70A	5.80	441	2	24
16	5.70	5.90	5.70	5.90	5.90	462	2	25
17	6.15	6.15	5.75A	6.15	6.00	469	2	25
18	5.80	5.90	4.70A	4.70A	3.90	350	5	30
19	3.85	4.20B	3.80A	4.25B	4.30	371	4	34
22	---	---	4.15A	4.30N	4.30	375	5	34
23	4.25	4.70	4.05A	4.40A	4.25	370	6	35
24	---	4.30B	—	4.25N	4.30	378	—	33
25	4.30	4.90B	4.20	4.90B	5.20	432	5	36
26	5.55	5.60	5.45A	5.45A	5.50	483	6	40
29	5.80	5.90	5.40A	5.80	5.95	489	5	44
30	5.00	5.00	4.55A	5.00	4.75	419	2	46
31	4.95	5.00B	4.95	4.95	5.15	446	1	47

IN NOVEMBER

1	5.00	5.00	4.45A	4.45A	4.40	394	10	57
2	4.60	4.60	4.60	4.60	4.55	408	1	58
5	4.50	4.60B	4.30	4.30	4.30	388	102	160
6	4.10	4.10	3.70	3.75	3.70	338	12	170
7	3.95	4.50	3.95	4.40B	4.50	407	15	185
8	4.50	4.70	4.50	4.70	4.50	424	139	309
9	4.25	4.60B	4.25	4.55B	5.00	448	32	309
12	5.00	5.15	4.90	4.90	4.75	432	10	325
13	---	5.30B	—	5.30B	5.90	480	—	325
14	5.25	5.50B	5.25	5.40B	5.50	480	20	345
15	5.50	5.60B	5.30	5.35B	5.40	479	109	439
16	—	6.20B	5.75A	6.20B	6.40	531	—	439
19	5.40	6.75	6.25	6.75	6.85	588	19	457
20	6.90	6.90	6.25	6.25	6.25	534	1	453
21	—	6.30B	5.90A	5.95A	5.40	501	1	453
22	Exchange Closed; Thanksgiving Day							
23	—	—	4.60A	4.60A	4.70	466	—	453
26	4.70	5.25B	4.60	5.00	5.20	497	12	434
27	5.10	5.10	4.40A	4.60	4.95	457	10	457
28	4.60	5.55B	4.30	5.55B	5.55	533	561	628
29	5.60	6.00	5.60	5.80	5.90	567	533	848
30	6.30	6.30	6.00	6.15B	6.05	577	109	1047

IN DECEMBER

3	5.70	6.00	5.70	6.30A	6.25	593	124	1070
4	5.95	6.00	5.80	6.00	6.05	588	10	1095
5	6.50	6.80	6.00A	6.80	6.90	632	16	1092
6	5.75	6.95B	5.75	6.40	6.40	601	100	1080
7	6.30	6.80	6.10A	6.80	6.90	632	105	1040
10	6.70	6.90B	5.70A	5.95	6.00	590	63	1060
11	5.75	6.05B	5.60A	5.75	5.80	570	2	1060
12	5.75	6.35	5.65A	6.15	6.00	580	113	1040
13	6.25	7.20	5.85	7.20	7.25	655	160	1159
14	7.15	7.15	5.40A	6.30	5.90	597	19	1140
17	5.80	6.30B	5.40A	5.40A	5.30	556	67	1130
18	4.40	4.50	3.45	3.45	3.30	468	80	1171
19	3.15	3.90	2.85	3.55	3.55	431	771	1784
20	3.45	3.85B	3.30	3.50	3.60	470	167	1808
21	3.80	4.05	3.50	3.70	3.75	485	502	2477
24	3.65	3.75	3.40	3.50B	3.50	445	68	2496
25	Exchange Closed; Christmas							
26	3.85	4.05	3.60A	3.70	3.80	481	597	2949
27	3.70	4.35	3.70	4.35	4.15	498	111	2989
28	3.90	4.05	3.75A	3.75A	3.75	472	32	2901
31	3.55@.60	3.75B	3.55	3.60@.70	3.75	486	970	3402

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 175 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
15	0.10	0.15	0.05A	0.15	0.20	.010	4	4
16	—	0.10B	0.05A	0.10B	0.50	.055	—	4
19	—	0.90B	—	0.90B	10.30	.701	—	4
20	—	—	0.65A	10.30N	0.45	.571	—	4
21	—	—	0.45A	0.45A	0.35	.542	—	4
22	Exchange closed; Thanksgiving Day							
23	—	—	7.25A	7.25A	7.40	.601	—	4
26	—	0.30B	7.35A	7.40N	0.00	.542	—	4
27	—	—	7.05A	0.00N	7.20	.504	—	4
28	—	0.60B	7.05A	0.60B	0.70	.570	—	4
29	—	0.20B	—	0.20B	0.25	.709	—	4
30	—	0.26B	0.15A	0.26B	0.50	.710	—	4

IN DECEMBER

3	—	10.05B	0.20A	10.05B	0.75	.720	—	4
4	—	—	0.25A	0.75N	0.55	.729	—	4
5	—	10.20B	0.50A	10.20B	10.70	.767	—	4
6	—	10.75B	10.00A	10.00A	9.80	.741	—	4
7	—	10.26B	0.70A	10.26B	10.75	.767	—	6
10	—	—	0.25A	10.75N	0.75	.734	—	4
11	—	—	0.30A	0.45A	0.40	.724	—	4
12	—	0.60B	0.30A	0.40N	0.65	.737	—	4
13	—	—	—	0.65N	11.00	.790	—	4
14	—	—	0.20A	0.70A	0.60	.745	—	4
17	—	10.05B	0.70A	0.70A	0.55	.713	—	4
18	7.30	7.30	6.20	6.20	5.75	.568	11	12
19	5.70	6.65	5.50	6.55	6.40	.603	66	103
20	—	6.70B	5.90A	6.70B	6.60	.640	—	103
21	7.00	7.75	6.90A	7.00A	6.60	.636	7	97
24	6.30	6.20	6.20	6.20	6.35	.621	13	107
25	Exchange Closed; Christmas							
26	6.55	7.10B	6.55	6.60	6.65	.657	10	117
27	6.85	7.25	6.75A	7.25	7.20	.674	11	121
28	7.00	7.00	6.30	6.60	6.70	.651	3	121
31	6.50	6.90	6.45A	6.90	6.60	.651	11	129

JUNE 1985 150 PUTS

IN NOVEMBER 1984

15	1.00	1.00	1.00	1.00	.90	.090	1	1
16	—	1.00B	—	1.00B	1.05	.105	—	1
19	—	1.20B	—	1.20B	1.30	.119	—	1
20	—	—	—	1.20N	1.15	.103	—	1
21	—	—	1.10A	1.10A	1.05	.099	—	1
22	Exchange Closed; Thanksgiving Day							
23	—	—	.95A	.95A	.95	.073	—	1
26	—	—	—	.95N	.95	.090	—	1
27	—	—	—	.95N	.95	.075	—	1
28	—	.90D	—	.90D	1.00	.095	—	1
29	—	1.05B	—	1.05B	1.05	.105	—	1
30	—	—	—	1.05N	1.05	.107	—	1

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
JUNE 1985 150 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
3	—	—	—	1.05N	1.10	.110	—	1
4	—	—	—	1.10N	1.10	.108	—	1
5	—	—	—	1.10N	1.15	.135	—	1
6	—	—	1.10A	1.10A	1.05	.112	—	1
7	—	—	—	1.05N	1.05	.124	—	1
10	—	—	1.00A	1.00A	.90	.108	—	1
11	—	—	—	.90N	.90	.103	—	1
12	—	—	—	.85N	.85	.107	—	1
13	—	—	—	.85N	.85	.127	—	1
14	—	—	—	.85N	.90	.102	—	1
17	—	—	—	.85N	.75	.097	—	1
18	—	—	.70A	.70A	.80	.081	—	1
19	—	—	—	.80N	.80	.096	—	1
20	—	—	—	.80N	.85	.093	—	1
21	—	—	—	.80N	.80	.090	—	1
24	—	—	—	.85N	.80	.095	—	1
25	Exchange Closed; Christmas							
26	—	—	—	.80N	.80	.081	—	1
27	—	—	—	.80N	.80	.084	—	1
28	—	—	.55A	.55A	.55	.068	—	1
31	—	—	—	.55N	.55	.080	—	1

JUNE 1985 165 PUTS

IN NOVEMBER 1984

7	3.50	3.50	3.50	3.50	4.00	.280	10	10
8	—	—	3.75A	4.00N	3.95	.287	—	10
9	—	—	3.45A	3.95N	3.95	.292	—	10
12	—	—	3.70A	3.70A	3.75	.280	—	10
13	—	4.00B	—	4.00B	4.00	.315	—	10
14	—	—	—	4.00N	4.00	.313	—	10
15	—	—	3.90A	3.90A	3.95	.312	—	10
16	4.00	4.50	4.00	4.50	4.50	.349	2	12
19	—	5.00D	—	5.00D	5.00	.375	—	12
20	—	—	4.75A	4.75A	4.65	.350	—	12
21	—	—	4.25A	4.25A	4.15	.317	—	12
22	Exchange Closed; Thanksgiving							
23	—	—	3.70A	3.70A	3.70	.285	—	12
26	—	3.80D	—	3.80D	4.00	.317	—	12
27	3.40	3.40	3.40	3.40	3.50	.292	10	16
28	—	4.10B	—	4.10B	4.15	.329	—	16
29	—	4.50D	—	4.50D	4.40	.362	—	16
30	—	—	—	4.40N	4.60	.366	—	16

IN DECEMBER

3	—	—	—	4.50N	4.65	.376	—	16
4	4.55	4.55	4.35A	4.35A	4.45	.373	2	16
5	—	4.50D	—	4.50D	4.60	.407	—	16
6	4.55@4.60	4.60	4.55	4.60	4.45	.360	10	16
7	—	4.50D	4.20A	4.50D	4.65	.404	—	16
10	—	—	4.00A	4.00A	4.00	.373	—	16
11	—	—	3.95A	3.95A	3.80	.365	—	16
12	—	—	—	3.90N	3.95	.372	—	16
13	—	—	—	3.95N	4.70	.418	—	16
14	—	—	4.10A	4.70N	4.20	.372	—	16
17	—	—	3.80A	3.80A	3.95	.343	—	16
18	3.40	3.40	2.75	2.75	2.40	.250	10	20
19	—	—	—	2.40N	2.50	.257	—	20
20	—	2.60D	—	2.60D	2.75	.286	—	20
21	3.05	3.05	3.05	3.05	2.65	.283	1	20
24	—	—	—	2.65N	2.60	.271	—	20
25	Exchange Closed; Christmas							
26	—	—	—	2.60N	3.00	.302	—	20
27	—	3.10D	—	3.05D	3.05	.303	—	26
28	3.00	3.00	2.75A	2.75A	2.80	.286	1	27
31	—	—	—	2.80N	2.90	.291	—	27

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
JUNE 1985 170 PUTS
IN NOVEMBER 1984

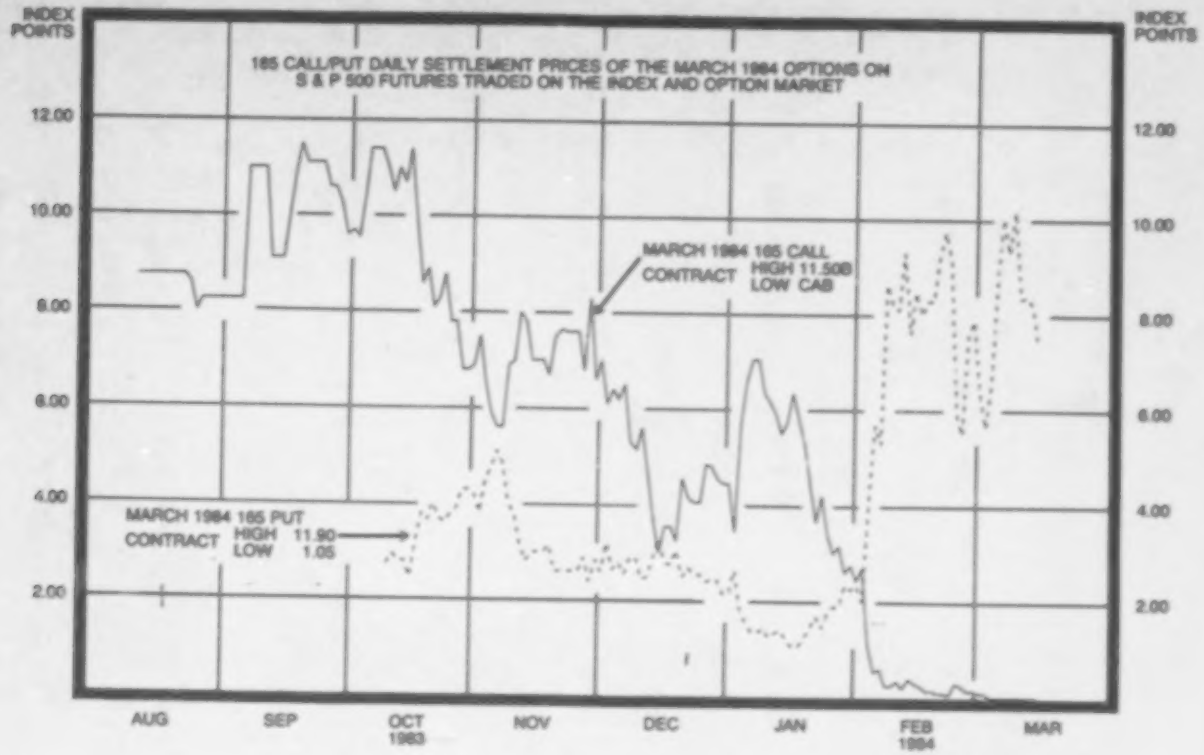
Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
19	0.90	7.10B	0.90	7.10B	7.10	491	2	2
20	—	—	0.75A	0.75A	6.70	464	—	2
21	—	—	0.15A	0.15A	0.00	420	—	2
22	Exchange Closed; Thanksgiving Day							
23	—	—	5.40A	5.40A	5.40	360	—	2
26	—	5.70B	—	5.70B	5.90	401	—	2
27	—	—	5.45A	5.45A	5.35	394	—	2
28	—	6.10B	—	6.10B	6.20	447	—	2
29	—	0.55B	—	0.55B	0.00	472	—	2
30	—	—	—	0.55N	0.65	478	—	2
IN DECEMBER								
3	—	—	—	0.65N	0.60	468	—	2
4	0.10	0.10	0.10	0.10	0.00	465	2	2
5	0.50	0.60	0.40A	0.50	0.55	520	10	10
6	0.80	0.80	0.80	0.80	0.45	482	1	11
7	0.60	0.60	0.40A	0.60	7.00	517	2	13
10	—	—	0.05A	0.05A	0.05	485	—	13
11	—	—	0.00A	0.00A	5.85	477	—	13
12	0.00	0.00	0.20A	0.20A	0.20	464	3	16
13	0.50	7.20	0.50	7.20	7.15	533	4	20
14	7.20	7.20	0.20A	7.20	0.00	467	5	24
17	—	0.10B	5.80A	5.80A	5.75	459	—	24
18	4.75	4.75	4.25A	4.25A	3.80	354	4	24
19	3.40	3.40	3.40	3.40	4.00	374	6	28
20	4.20	4.20	4.20	4.20	4.45	398	2	28
21	—	4.60B	—	4.60B	4.30	394	—	24
24	—	—	—	4.30N	4.20	382	—	24
25	Exchange Closed; Christmas							
26	—	—	—	4.20N	4.75	407	—	24
27	—	4.60B	—	4.65B	4.65	420	—	24
28	—	—	4.55A	4.55A	4.50	401	—	24
31	—	—	—	4.50N	4.65	407	—	24

JUNE 1985 175 PUTS
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
19	6.00	6.00	6.00	6.00	6.50	424	2	2
22	—	6.70B	—	6.70B	6.70	427	—	2
23	—	6.75B	6.50A	6.75B	6.75	430	—	2
24	—	—	—	6.75N	7.00	428	—	2
25	—	7.60B	—	7.60B	7.75	473	—	2
26	—	7.60B	—	7.60B	8.00	469	—	2
29	7.90	7.90	7.90	7.90	7.60	459	1	3
30	—	—	6.70A	7.80N	7.00	462	—	2
31	—	—	—	7.15B	7.50	469	—	2

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
JUNE 1985 175 PUTS
IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	—	6.70A	6.85	442	—	2
2	—	—	—	6.89N	7.10	458	—	2
5	—	—	6.66A	6.66A	6.70	438	—	2
6	—	—	6.00A	6.00A	5.90	398	—	2
7	7.00	7.00	7.00	7.00	7.00	456	—	2
8	—	—	—	7.80N	7.45	484	1	2
9	—	—	6.66A	7.46N	7.75	485	—	2
12	—	—	—	7.75N	7.26	474	—	2
13	—	0.00D	—	0.00B	6.20	515	—	2
14	—	—	—	0.30N	0.00	514	—	2
15	—	—	7.90A	7.90A	0.15	514	—	2
16	—	0.00B	—	0.00B	0.10	554	—	2
19	0.40	10.00	0.40	10.00	10.00	598	2	4
20	—	—	0.35A	0.35A	0.30	569	—	4
21	0.50	0.50	0.50A	0.50A	0.40	526	1	5
22	Exchange Closed; Thanksgiving Day							
23	—	—	7.70A	7.70A	7.70	491	—	5
26	—	0.15D	—	0.15B	0.40	528	—	5
27	—	—	7.75A	7.75A	7.70	501	—	5
28	—	0.60D	—	0.60D	0.70	555	—	5
29	—	0.20D	—	0.20D	0.30	580	—	5
30	—	—	—	0.30N	0.90	587	—	5
IN DECEMBER								
3	—	—	—	0.30N	0.60	597	—	5
4	—	—	0.20A	0.20A	0.30	596	—	5
5	—	—	—	0.30N	10.00	659	—	5
6	—	—	0.60A	0.60A	0.20	601	—	5
7	—	0.40B	—	0.40B	0.90	656	—	5
10	—	—	0.80A	0.80A	0.90	597	—	5
11	—	—	0.85A	0.85A	0.90	597	—	5
12	—	—	—	0.90N	0.75	595	—	5
13	9.50	9.50	0.50	0.50	10.50	643	1	5
14	—	—	9.00A	10.30N	9.00	601	—	5
17	—	0.05B	0.00A	0.00A	0.00	574	—	5
18	—	—	0.80A	0.80A	0.00	467	—	6
19	6.45	6.35	6.35	6.35	6.40	488	1	7
20	—	—	6.80B	6.80B	6.80	516	—	7
21	—	—	7.20B	7.20B	6.70	512	—	7
24	—	—	—	6.70N	6.95	559	—	7
25	Exchange Closed; Christmas							
26	—	—	—	6.55N	7.10	527	—	7
27	—	—	7.35B	7.35B	7.35	541	—	7
28	—	—	—	6.85A	6.85	522	—	7
31	—	—	—	6.89N	7.15	535	—	7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10.00
8.00
6.00
4.00
2.00
MARCH 1984 165 CALL CONTRACT HIGH 11.50B LOW CAB
MARCH 1984 165 PUT CONTRACT HIGH 11.90 LOW 1.05
AUG
SEP
OCT 1983
NOV
DEC
JAN
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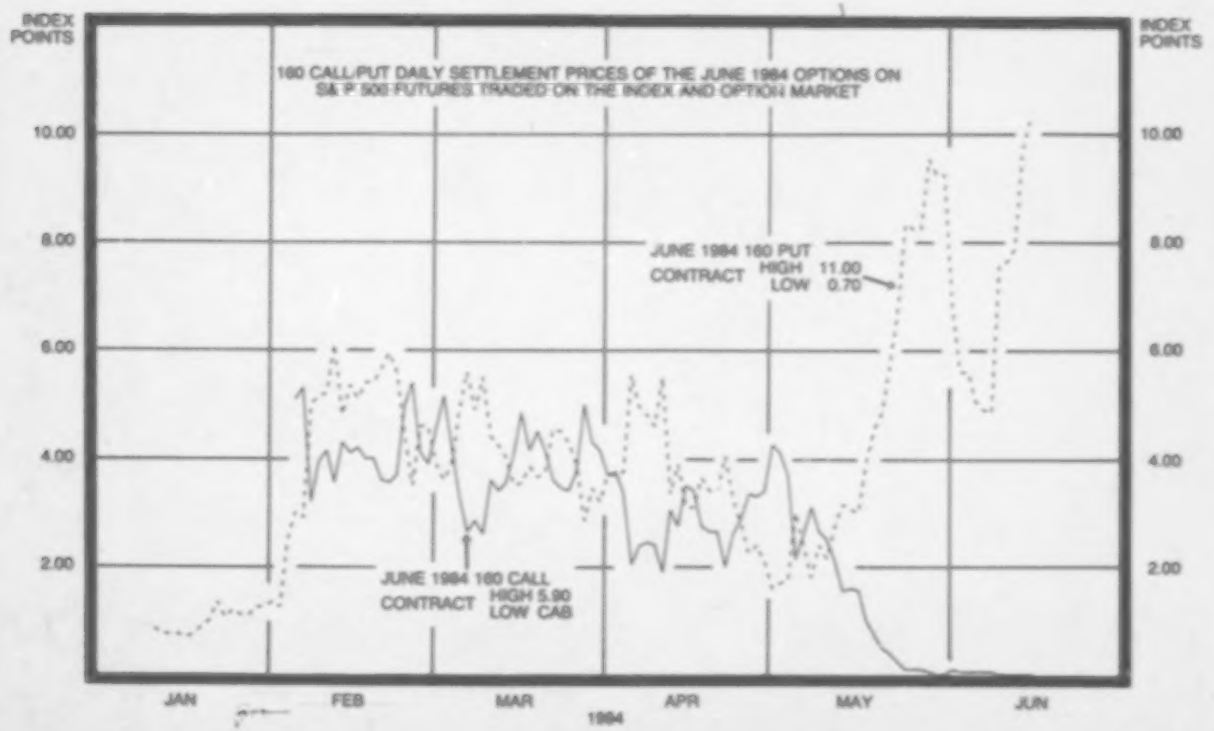
MAR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6.00
4.00
2.00
JUNE 1984 160 PUT CONTRACT HIGH 11.00 LOW 0.70
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SEPTEMBER 1984 155 PUT CONTRACT HIGH 7.25 LOW CAB
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
APR
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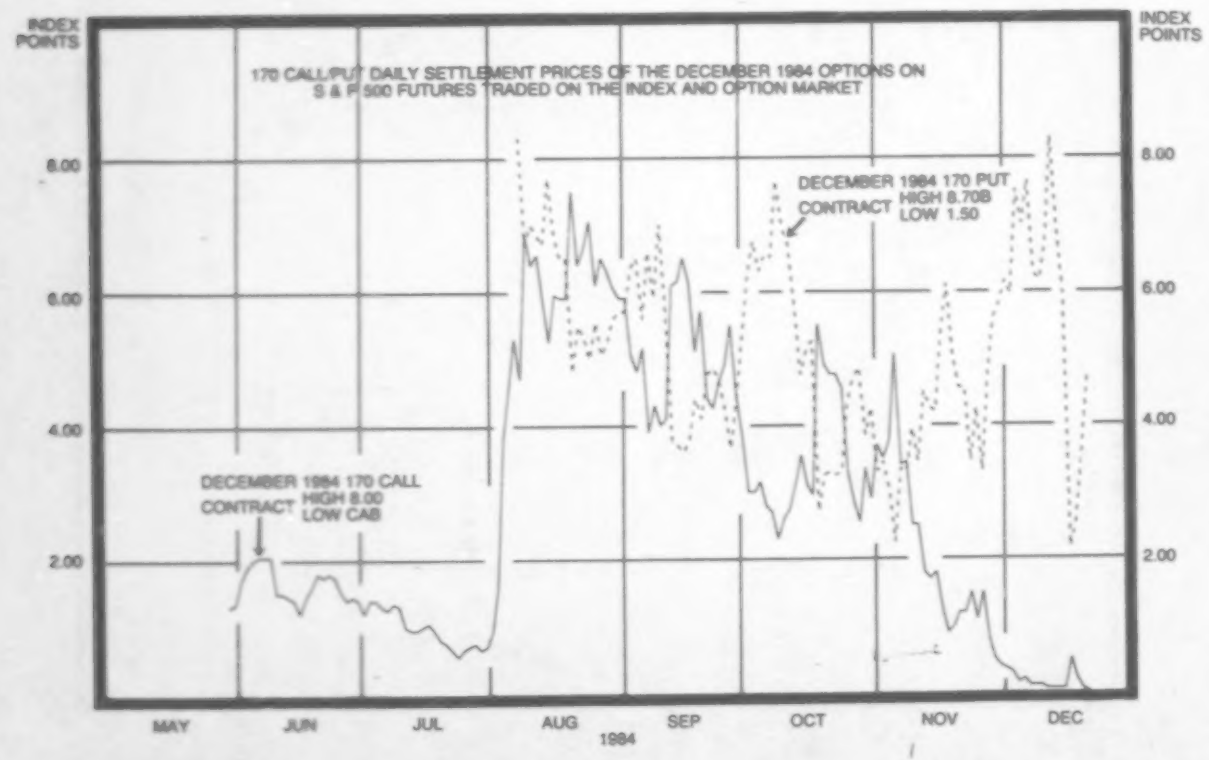
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8.00
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2.00
MAY
JUN
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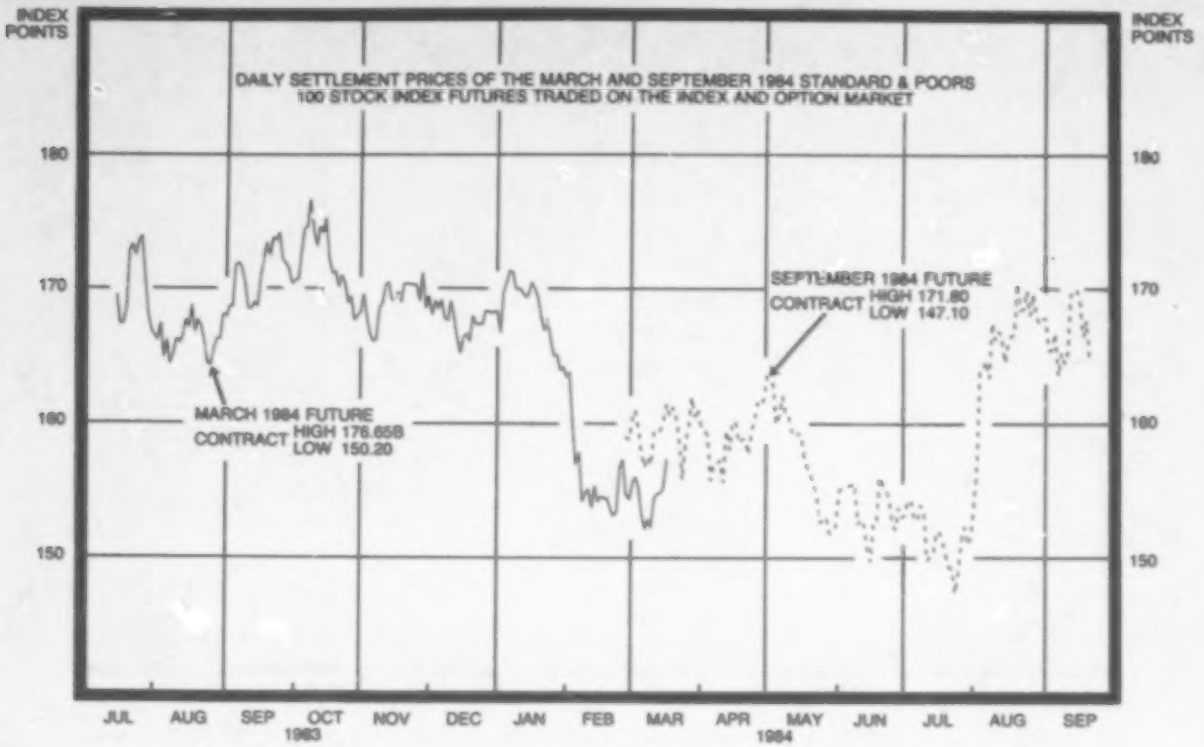
1984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150
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DECEMBER 1984 FUTURE CONTRACT HIGH 174.55B LOW 158.60A
SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
1984

S & P 500 STOCK INDEX OPTION ON FUTURES—CALLS DAILY VOLUME TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	694	751	—	1,844	1,101	—	1,822	—	789	817	—
2	Closed	1,699	1,778	596	1,740	—	489	2,152	—	798	917	—
3	998	2,046	—	569	522	—	246	3,617	Closed	1,920	—	1,373
4	5,175	—	—	305	1,796	1,595	Closed	—	1,074	877	—	962
5	3,311	—	775	1,184	—	559	532	—	1,675	1,467	1,476	1,448
6	3,912	3,094	1,222	1,115	—	810	586	2,993	938	—	1,751	1,585
7	—	1,300	4,256	—	837	874	—	2,520	2,066	—	2,068	984
8	—	2,953	4,286	—	1,582	448	—	1,628	—	702	1,256	—
9	2,709	3,816	3,549	980	1,864	—	429	2,743	—	706	2,030	—
10	1,713	3,273	—	742	578	—	427	3,135	1,717	2,525	—	1,950
11	2,250	—	—	825	1,367	718	1,981	—	1,226	1,415	—	1,007
12	1,001	—	990	1,211	—	2,599	976	—	691	1,402	2,236	902
13	1,341	2,218	1,388	1,192	—	722	709	981	2,539	—	1,786	1,077
14	—	1,616	841	—	670	1,110	—	664	3,163	—	1,107	1,304
15	—	1,011	470	—	649	1,427	—	705	—	1,861	1,958	—
16	909	1,236	522	336	692	—	957	1,560	—	1,009	1,962	—
17	841	1,122	—	1,222	1,132	—	796	1,007	1,282	1,381	—	1,132
18	1,132	Closed	—	426	569	695	589	—	1,515	2,066	—	4,179
19	342	—	351	954	—	640	339	—	1,594	3,170	2,234	5,380
20	1,276	—	300	Closed	—	1,164	603	1,330	1,035	—	2,405	2,807
21	—	686	424	—	884	1,067	—	2,764	1,471	—	1,856	2,428
22	—	707	615	—	4,345	709	—	1,728	—	1,384	Closed	—
23	2,321	1,633	328	381	2,972	—	1,339	1,057	—	804	1,708	—
24	561	2,461	—	1,369	2,584	—	870	460	751	703	—	725
25	2,457	—	—	667	973	1,440	1,253	—	715	1,173	—	Closed
26	1,753	—	216	2,216	—	283	615	—	1,201	930	2,055	776
27	2,128	2,123	773	1,065	—	845	413	933	1,687	—	1,324	639
28	—	2,459	604	—	Closed	244	—	365	843	—	2,079	359
29	—	2,136	421	—	1,282	695	—	883	—	1,407	2,291	—
30	1,139	—	1,059	1,246	2,104	—	533	679	—	1,700	1,880	—
31	916	—	—	—	3,645	—	547	503	—	974	—	1,148
Total	37,387	39,303	25,816	18,562	34,351	19,974	15,369	36,247	27,152	31,161	36,901	31,895
Average	1,780	1,915	1,173	929	1,561	951	732	1,576	1,429	1,355	1,761	1,594

S & P 500 STOCK INDEX OPTION ON FUTURES—CALLS DAILY OPEN INTEREST TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	12,589	19,386	—	15,077	15,093	—	8,740	—	9,232	16,033	—
2	Closed	11,881	19,882	8,879	15,805	—	8,264	9,153	—	9,470	16,039	—
3	9,955	11,209	—	8,805	15,771	—	8,257	9,846	Closed	9,781	—	20,880
4	13,057	—	—	8,706	14,889	14,891	Closed	—	13,367	10,011	—	20,784
5	14,854	—	19,837	8,751	—	14,819	8,333	—	13,163	9,896	16,151	21,412
6	16,330	11,622	19,888	9,500	—	14,843	8,214	10,283	13,264	—	16,260	21,980
7	—	12,357	17,888	—	14,281	14,918	—	10,902	13,245	—	16,156	22,194
8	—	13,159	18,057	—	14,708	15,010	—	11,021	—	10,095	16,157	—
9	15,020	14,756	15,410	9,509	14,462	—	8,314	10,394	—	10,373	16,131	—
10	14,965	17,094	—	9,863	14,504	—	8,500	10,847	13,532	10,894	—	22,037
11	15,012	—	—	9,959	15,946	15,195	7,550	—	13,809	11,471	—	22,306
12	15,294	—	15,305	10,490	—	14,172	7,486	—	13,885	11,908	15,374	22,832
13	14,590	10,381	15,116	10,850	—	14,154	7,808	11,129	14,207	—	16,443	23,088
14	—	10,464	15,311	—	15,592	14,274	—	10,995	14,492	—	16,736	23,060
15	—	10,439	6,931	—	15,233	5,430	—	10,792	—	12,213	15,794	—
16	14,805	10,297	5,824	10,886	14,872	—	7,572	11,326	—	12,673	15,866	—
17	14,916	10,780	—	11,433	15,214	—	7,468	11,730	14,367	13,222	—	23,174
18	14,465	Closed	—	11,456	15,239	5,439	7,468	—	14,502	13,895	—	24,048
19	14,412	—	5,945	11,603	—	5,569	7,335	—	14,784	14,267	15,441	25,569
20	14,370	—	5,984	Closed	—	6,081	7,819	11,980	14,950	—	16,273	26,049
21	—	10,046	6,226	—	15,327	6,499	—	12,087	8,014	—	16,866	11,490
22	—	10,213	6,731	—	15,631	6,930	—	12,796	—	14,478	Closed	—
23	13,259	10,646	6,990	11,636	16,253	—	7,393	13,080	—	14,361	17,403	—
24	13,226	10,916	—	12,184	16,050	—	7,244	13,067	5,991	14,462	—	8,330
25	12,202	—	—	12,517	16,112	7,822	7,891	—	6,420	14,592	—	Closed
26	12,800	—	7,040	13,737	—	7,927	7,903	—	7,014	14,712	17,969	6,778
27	12,105	20,017	7,616	13,954	—	7,656	7,925	13,116	8,317	—	18,126	6,813
28	—	19,152	7,942	—	Closed	7,720	—	13,201	8,633	—	18,832	6,964
29	—	19,516	8,169	—	16,469	8,304	—	13,002	—	15,090	19,436	—
30	12,485	—	8,546	14,589	16,629	—	7,957	12,936	—	15,594	20,169	—
31	12,618	—	—	—	17,079	—	8,000	12,986	—	15,873	—	9,460
Total	280,339	332,504	288,430	218,883	340,961	222,696	164,101	286,099	225,155	288,493	354,696	375,151
Average	13,588	16,625	11,792	10,944	15,498	10,603	7,814	11,588	11,903	12,543	16,890	18,796

S & P 500 STOCK INDEX OPTION ON FUTURES—PUTS DAILY VOLUME TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	506	1,103	—	1,216	976	—	936	—	981	1,332	—
2	Closed	651	1,387	409	932	—	242	3,082	—	380	867	—
3	1,090	1,483	—	201	781	—	332	3,759	Closed	935	—	1,957
4	2,093	—	—	409	1,146	794	Closed	—	1,161	311	—	586
5	5,038	—	1,589	1,012	—	454	689	—	921	386	930	3,081
6	1,482	2,090	1,054	836	—	1,523	709	2,123	1,115	—	1,514	2,732
7	—	1,969	2,262	—	970	1,179	—	2,319	1,967	—	2,084	875
8	—	1,236	2,614	—	533	416	—	742	—	913	2,476	—
9	1,229	2,470	1,123	822	2,384	—	576	3,156	—	589	1,311	—
10	942	1,291	—	783	2,004	—	542	1,411	1,088	1,297	—	1,381
11	1,753	—	—	985	1,436	1,460	1,209	—	796	586	—	1,616
12	1,251	—	1,467	2,072	—	2,400	886	—	986	421	1,777	877
13	2,269	811	1,485	759	—	1,730	479	909	1,722	—	1,436	1,073
14	—	1,281	1,295	—	1,288	2,708	—	822	1,080	—	713	1,127
15	—	1,016	546	—	1,231	1,869	—	2,652	—	676	1,535	—
16	1,275	328	1,080	492	1,286	—	614	1,021	—	485	2,519	—
17	984	880	—	1,427	1,005	—	498	840	492	695	—	1,016
18	1,410	Closed	—	547	1,438	1,120	240	—	1,561	1,050	—	3,514
19	794	—	1,239	486	—	691	1,499	—	1,244	3,275	2,198	3,513
20	1,975	—	724	Closed	—	2,987	493	982	1,026	—	892	1,610
21	—	958	593	—	1,447	1,035	—	1,943	720	—	2,251	1,843
22	—	842	407	—	3,131	546	—	1,979	—	1,419	Closed	—
23	1,649	2,237	281	239	1,096	—	1,339	810	—	2,096	2,615	—
24	1,624	2,050	—	1,077	1,673	—	780	377	805	339	—	304
25	2,884	—	—	579	986	1,228	2,126	—	630	1,704	—	Closed
26	1,563	—	102	1,783	—	346	1,474	—	1,567	694	3,548	880
27	1,464	2,559	275	971	—	1,536	463	392	1,169	—	614	187
28	—	1,563	832	—	Closed	464	—	327	645	—	4,472	683
29	—	2,062	461	—	1,179	321	—	1,195	—	589	3,832	—
30	984	—	494	771	2,326	—	544	176	—	1,058	1,414	—
31	1,943	—	—	—	1,506	—	533	403	—	597	—	2,026
Total	34,738	27,976	22,563	16,280	30,965	25,901	16,232	32,374	20,669	21,254	39,674	30,853
Average	1,654	1,399	1,025	814	1,408	1,233	773	1,408	1,090	984	1,899	1,543

S & P 500 STOCK INDEX OPTION ON FUTURES—PUTS DAILY OPEN INTEREST TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	18,090	19,051	—	13,644	9,757	—	16,110	—	12,416	17,922	—
2	Closed	18,158	19,120	11,822	13,857	—	11,010	14,658	—	12,452	17,982	—
3	9,947	19,092	—	11,719	13,963	—	11,085	14,359	Closed	12,409	—	24,597
4	9,812	—	—	11,842	14,372	10,020	Closed	—	14,003	12,421	—	24,718
5	8,326	—	19,904	11,981	—	10,084	11,118	—	14,079	12,571	18,106	26,389
6	8,338	19,062	20,067	12,227	—	10,485	11,283	13,883	14,473	—	17,933	26,114
7	—	19,703	20,873	—	14,288	11,255	—	13,259	15,562	—	18,014	26,342
8	—	18,880	20,015	—	14,373	11,452	—	12,997	—	12,448	17,392	—
9	8,175	18,281	20,006	12,470	15,853	—	11,323	12,790	—	12,719	17,670	—
10	8,193	19,491	—	12,346	15,110	—	11,325	13,173	16,188	13,025	—	26,107
11	9,111	—	—	12,549	15,421	12,004	12,244	—	16,422	13,011	—	26,242
12	9,667	—	17,273	13,023	—	12,589	12,355	—	17,036	13,022	18,084	26,155
13	10,281	18,292	17,824	13,022	—	12,831	12,417	13,247	17,716	—	17,929	26,443
14	—	18,230	17,946	—	15,588	13,709	—	13,574	18,575	—	18,052	28,335
15	—	18,147	14,691	—	15,719	12,894	—	13,167	—	13,170	17,323	—
16	10,019	18,209	11,377	13,109	16,246	—	12,580	13,481	—	13,259	18,006	—
17	10,721	18,569	—	13,177	16,266	—	12,795	13,397	18,319	13,510	—	26,255
18	10,696	Closed	—	13,404	17,771	9,298	12,855	—	18,623	14,177	—	23,023
19	10,980	—	11,290	12,875	—	9,299	13,297	—	19,243	15,132	18,400	22,183
20	11,975	—	11,017	Closed	—	9,942	13,498	13,950	19,518	—	18,805	22,767
21	—	19,102	10,780	—	16,844	9,429	—	13,873	9,539	—	18,986	13,289
22	—	19,141	10,980	—	15,248	9,379	—	14,233	—	14,842	Closed	—
23	12,626	19,712	10,977	12,939	15,077	—	13,986	14,304	—	15,974	18,510	—
24	13,634	19,176	—	13,237	14,394	—	13,919	14,217	9,782	15,944	—	10,832
25	15,446	—	—	13,282	12,974	9,463	14,776	—	10,200	17,254	—	Closed
26	16,394	—	11,010	13,266	—	9,502	15,732	—	11,290	17,757	18,532	11,434
27	16,660	19,035	11,116	13,332	—	10,783	15,833	14,298	12,093	—	18,480	11,370
28	—	18,745	11,445	—	Closed	10,851	—	14,254	12,352	—	20,758	11,125
29	—	18,713	11,483	—	12,569	10,966	—	13,864	—	18,080	23,021	—
30	16,906	—	11,660	13,799	9,535	—	16,085	13,711	—	18,375	23,605	—
31	17,959	—	—	—	9,966	—	16,052	13,772	—	18,466	—	10,974
Total	246,859	374,809	329,804	255,131	318,922	225,922	275,528	318,551	284,989	332,334	394,662	422,674
Average	11,746	18,740	14,995	12,757	14,496	10,758	13,120	13,890	15,000	14,449	18,803	21,134

S & P 500 STOCK INDEX OPTION ON FUTURES—CALLS DAILY EXERCISE TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	---	---	---	---	---	---	---	---	---	---
2	Closed	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	Closed	---	---	---
4	---	---	---	---	---	---	Closed	---	---	---	---	---
5	---	---	---	---	---	---	---	---	2	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	42	---	---	---	---
10	---	---	---	---	---	---	---	1	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	152	---	---	---
13	---	---	---	---	---	1	---	3	494	---	---	24
14	---	---	---	---	---	---	---	---	76	---	6	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	280	---	---	---
18	---	Closed	---	---	---	---	---	---	226	---	---	198
19	---	---	---	---	---	---	---	---	145	---	---	12
20	---	---	---	Closed	---	---	---	---	6	---	---	2
21	---	---	---	---	---	---	---	18	305	---	---	---
22	---	---	---	---	---	---	---	370	---	---	Closed	---
23	---	---	---	---	---	---	---	51	---	---	---	---
24	---	---	---	---	---	---	---	39	2,389	---	---	3,453
25	---	---	---	---	---	---	---	---	8	---	---	Closed
26	---	---	---	---	---	---	---	---	1	---	---	18
27	---	---	---	---	---	---	---	---	---	---	---	4
28	---	---	---	---	Closed	---	---	21	---	---	10	3
29	---	---	---	---	---	---	---	3	---	---	17	---
30	---	---	---	---	---	---	---	30	---	---	---	---
31	---	---	---	---	---	---	---	1	---	---	---	---
Total	---	---	---	---	---	1	---	579	4,094	---	33	3,714

S & P 500 STOCK INDEX OPTION ON FUTURES—PUTS DAILY EXERCISE TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	---	---	---	37	---	---	---	---	---	---
2	Closed	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	Closed	---	---	---
4	---	---	---	---	---	1	Closed	---	---	---	---	---
5	---	---	---	---	---	3	---	---	---	---	---	---
6	---	---	---	---	---	7	---	---	---	---	---	6
7	---	---	---	---	---	2	---	---	---	---	---	19
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	686
11	---	---	---	---	15	---	---	---	---	---	---	91
12	---	---	---	72	---	367	---	---	---	---	---	18
13	---	---	---	---	---	258	35	---	---	---	---	6
14	---	---	---	---	---	12	---	---	---	---	---	194
15	---	---	---	---	---	86	---	---	---	---	---	---
16	---	---	---	---	---	---	3	---	---	---	---	---
17	---	---	---	---	1	---	---	---	---	---	---	3
18	---	Closed	---	---	248	4,091	---	---	---	---	---	1,286
19	---	---	---	---	---	211	---	---	---	---	---	---
20	---	---	---	Closed	---	15	---	---	---	---	2	1
21	---	---	---	---	---	---	---	---	---	---	1	11
22	---	---	---	---	---	---	---	---	---	---	Closed	---
23	---	---	---	---	136	---	---	---	---	---	---	---
24	---	---	---	---	348	---	1	---	346	---	---	2,552
25	---	---	---	1	1,250	---	---	---	1	---	---	Closed
26	---	---	---	---	---	---	---	---	---	---	---	4
27	---	---	---	---	---	---	---	---	---	---	---	1
28	---	---	---	---	Closed	---	---	---	---	---	---	---
29	---	---	---	---	21	---	---	---	---	---	---	---
30	---	---	---	---	2,942	---	---	---	---	---	---	---
31	---	---	---	---	26	---	---	---	---	---	---	---
Total	---	---	---	73	4,987	5,089	39	---	347	---	3	4,880

S & P 100 STOCK INDEX FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	167.70@.65	168.00	166.60	166.75@.70A	166.75	1050	2648
4	167.00	169.80	166.85	169.75	169.75	1400	2857
5	170.55	171.35	170.05	170.50@.60	170.55	2825	3140
6	170.50@.55	171.55	170.25A	171.40@.35	171.35	2477	3428
9	171.35	171.75	170.30	171.20@.15	171.20	2429	3350
10	171.85@.90	172.25	169.90	169.90@170.00	169.95	2233	3307
11	169.75	170.65	169.55	170.05@.10	170.05	3084	3866
12	170.10@.05	170.90	169.70	169.80@.70	169.75	1383	3510
13	170.75@.85	170.95	168.40	169.35@.30	169.35	1939	3593
16	169.40@.35	169.90	168.90	169.50@.60	169.55	1475	3793
17	169.30@.25	170.55	169.20	170.45@.55	170.50	1384	3980
18	170.40@.50	171.05	168.85	169.95@170.00	170.00	1447	4237
19	170.15@.10	170.15	168.85	169.35	169.35	1478	4158
20	168.90@169.00	169.10	167.80	167.95@.85	167.90	1205	4468
23	168.00	168.00	166.85	166.85@.95	166.90	1445	4632
24	167.30@.20	168.20	167.15	167.80@.75	167.75	1278	4509
25	167.70@.80	168.40	165.85	166.30@.25	166.30	2344	4863
26	166.70@.80	167.00	164.90	165.10@164.90	165.00	1773	5015
27	165.50@.55	165.75	163.90	165.15@.05	165.10	1786	5075
30	165.70	165.75	163.35	164.00@163.90	163.95	1504	5225
31	164.25@.30	164.90	163.50	164.20	164.20	1308	5339

IN FEBRUARY

1	164.25@.30	164.65	163.15	163.50@.40	163.45	1223	5374
2	164.00@.05	164.05	162.30	163.80@.70	163.80	1443	5695
3	163.60@.70	164.10	159.80	160.00@159.80	159.90	1535	5762
6	159.00@.20	159.35	156.80	157.10@156.80	156.95	1836	5840
7	157.05@.15	158.35	156.35	157.85@.90	157.85	1933	5900
8	157.65@.60	158.15	153.75	154.25@.10	154.20	2846	6099
9	153.75	155.65	152.60	154.75@.85	154.80	2754	6204
10	154.30@.50	155.60	154.30	155.15@.05	155.10	1902	6193
13	154.90@.75	155.00	152.40	153.75@.70	153.75	1855	6430
14	154.20@.50	155.70	153.60A	155.40@.30	155.35	1515	6780
15	155.80@.85	156.40	153.95	154.00B@.25	154.15	2336	6923
16	154.15@.20	155.30	153.40	154.55@.60	154.55	2111	6965
17	154.35@.40	155.70	153.80	154.40	154.40	1120	6805
18	Exchange Closed; President's Day						
21	154.70@.75	155.15	153.20	153.55@.70	153.65	1341	6889
22	153.95@.90	154.60	152.70	153.15@.05	153.10	1709	6839
23	152.20@.30	153.60	150.20	153.35@.50	153.40	1538	6909
24	154.30@.25	157.10	153.40	156.70@.80	156.75	3803	7432
27	156.30@.35	156.80	155.75	157.50@.25	157.35	2947	7427
28	157.10	157.20	154.55	154.55@.80	154.70	1646	7357
29	155.50@.40	156.60	153.75	154.35@.30	154.35	2024	7415

IN MARCH

1	153.90	156.15	153.65	155.50@.60	155.55	1334	7341
2	156.20	157.60	156.00	156.00@.10	156.05	1715	7009
5	155.70@.80	156.15	154.80	155.25@.20	155.25	1134	6889
6	155.60	156.00	153.20	153.20@.40	153.30	2798	6639
7	152.40@.30	152.60	150.85	152.10@.15	152.15	2621	6308
8	151.90@152.00	153.90	151.70	152.80@.90	152.85	1664	5963
9	152.25	152.80	151.20	152.20@.30	152.25	1075	5744
12	152.85	154.45	152.60	154.35@.45	154.40	2017	5203
13	154.50@.45	156.30	154.30	154.80@.70	154.75	3642	4213
14	154.40	155.50	153.70	154.80@.85	154.80	1892	3608
15	154.80	156.00	154.80	155.15@.20B	155.20	727	3333
16	156.15	158.00	156.15	157.20@.15	157.34	832	---
19	---	---	---	---	---	17	---

S & P 100 STOCK INDEX FUTURES PRICES
APRIL 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	154.50	156.85B	154.50	156.80	156.50	67	56
2	156.36	158.40	157.00A	157.00A	157.00	289	207
5	156.10	156.45B	155.75A	156.00	156.15	53	139
6	156.75	156.95	154.20A	154.20A	154.20	245	364
7	152.45	153.15B	152.10	153.15B	153.15	215	341
8	152.90	154.65B	152.90	153.85A	153.85	18	637
9	152.75	153.65B	152.40	153.00A	153.35	322	627
12	154.05	155.80	153.65	155.80	155.55	94	638
13	156.15	157.30B	155.40	155.75	155.75	338	621
14	156.40	156.40	155.20A	156.25	155.85	62	618
15	155.85	157.00B	155.65	156.40A	156.20	242	619
16	157.70@.75	158.90	157.60	158.05	157.90	478	936
19	157.50	157.50	156.25	157.00	157.00	357	1107
20	157.90	158.10	156.65	157.85A	157.55	255	1149
21	157.75	157.80	156.65A	156.65A	156.80	120	1163
22	156.35	156.35	154.90	155.15B	155.15	196	1171
23	155.50	155.50	154.35A	155.10	155.05	142	1139
26	155.25	155.70B	154.60	154.70B	154.70	70	1150
27	155.15	155.55B	155.10A	155.55B	156.00	12	1136
28	156.35	156.20B	156.35	157.20	156.20	16	1136
29	158.10	158.35	157.00A	157.20A	156.80	100	1147
30	157.25	157.30	156.60A	157.30B	157.30	36	1166

IN APRIL

2	157.90	158.00B	155.40A	155.85B	155.85	8	1150
3	155.50	156.20B	154.60A	155.75B	155.75	46	1136
4	155.80	156.10B	155.00	155.40	155.30	49	1118
5	154.70	155.70B	151.95A	151.95A	152.00	122	1107
6	152.50	153.50	151.40A	153.50	153.40	43	1028
9	153.30	153.40B	152.25A	153.25B	153.25	2	1026
10	153.50	153.95B	152.80A	153.50	153.45	21	1026
11	151.85	153.50B	151.80A	151.85	151.85	1	1025
12	152.10	155.95B	151.00A	151.15	155.75	2	1024
13	155.00	156.40B	154.00	154.45	154.25	128	1078
16	154.15	156.10B	154.05A	156.10B	156.30	369	1036
17	155.95	157.25B	155.70A	156.30B	156.30	186	945
18	156.00	156.05	154.60A	155.15	155.00	150	841
19	154.80	155.40	154.60A	155.25@.35B	155.75	15	835
20	Exchange Closed; Good Friday						
23	---	---	---	---	---	6	---

MAY 1984 FUTURES CONTRACT

IN MARCH 1984

1	155.15	157.20B	155.00A	157.20B	156.90	3	---
6	157.25	157.25	154.85A	154.85A	154.85	10	10
7	---	---	153.10A	153.10A	153.80	---	10
8	---	---	---	153.60N	154.35	---	10
9	---	---	153.90A	153.90A	153.85	---	10
12	---	155.40B	---	153.85N	156.05	---	10
13	---	156.25B	---	156.25B	156.20	---	10
14	---	---	---	156.20N	156.35	---	10
15	---	156.55B	156.30A	156.55B	156.70	---	10
16	---	---	---	156.70N	158.35	---	10
19	---	---	156.95A	158.35N	157.45	---	10
20	157.75	158.40B	157.75	158.40B	158.00	10	---
21	---	158.05B	157.85A	---	---	---	---
26	155.70	155.70	155.20A	155.20A	155.20	---	---
27	155.60	156.00	155.60	156.00B	156.45	21	11
28	158.30	158.65B	158.30	158.30	158.65	---	1
29	---	158.70B	157.45A	158.65N	157.25	1	2
30	---	157.65B	---	157.25N	157.75	---	2

S & P 100 STOCK INDEX FUTURES PRICES
MAY 1984 FUTURES CONTRACT
IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	....	....	155.90A	157.75N	156.30	....	2
3	....	156.60B	155.10A	156.20A	156.20	....	2
4	156.25	156.60B	156.60A	155.80A	155.85	2	2
5	....	156.20B	152.65A	152.65A	152.65	....	2
6	....	154.05B	152.20A	154.05B	154.05	....	2
9	153.65	153.90B	153.40A	153.90B	153.90	1	2
10	....	154.30B	153.60A	153.90N	154.15	....	2
11	....	152.60A	....	152.55A	152.55	....	2
12	....	156.70B	151.80A	152.55N	156.50	....	2
13	156.90	157.10B	154.60	154.60	154.95	4	3
16	155.50	156.40B	154.60A	156.40B	157.00	3	2
17	157.00	157.20B	156.50A	157.00	157.00	1	1
18	....	....	155.30A	157.00N	155.55	....	1
19	155.30	155.60B	155.25A	155.60B	155.95	5	6
20	Exchange Closed; Good Friday						
23	156.70	156.70	154.90A	154.90A	154.70	2	7
24	....	157.10B	154.60A	154.70N	156.30	....	6
25	....	157.10B	155.95A	156.30N	157.25	....	6
26	....	158.10B	....	158.10B	158.55	....	6
27	....	158.90	157.80A	158.35A	158.30	....	6
30	158.10	158.90B	157.95A	158.90B	158.90	1	7

IN MAY

1	159.90	160.40	159.80	160.40	160.50	1	7
2	....	160.70B	160.20A	160.30A	160.25	1	6
3	....	....	159.40A	159.40A	159.70	....	6
4	157.80	157.80	157.45A	157.45A	156.80	1	6
7	....	157.40B	156.70A	157.40B	157.55	....	6
8	....	158.40B	157.45A	157.55N	158.90	....	6
9	....	....	157.00A	158.90N	157.70	....	6
10	....	158.10B	157.25A	157.50A	157.50	....	6
11	....	....	154.70A	157.50N	156.30	....	6
14	....	....	155.30A	156.30N	155.85	....	6
15	....	156.30B	....	155.85N	156.05	....	6
16	....	156.10B	155.85A	156.05N	156.00	....	6
17	155.75	155.75	154.20A	155.10	154.45	2	7
18	153.45	153.80	153.20A	153.85	153.75	32	15
21	....	....	....	....	....	....	....
28	Exchange Closed; Memorial Day						

JUNE 1984 FUTURES CONTRACT
IN JANUARY 1984

2	Exchange Closed; New Year's						
3	....	....	....	170.40N	168.85	....	19
4	171.40	171.80	171.40	171.80	171.80	2	19
5	172.55	173.30B	172.55	172.90	172.90	5	18
6	172.85	173.60B	172.55	173.60B	173.60	4	20
9	174.00	174.00	172.80A	173.30A	173.30	1	20
10	172.40	173.60B	172.20A	172.20A	172.20	1	19
11	....	172.30B	....	172.30B	172.30	....	19
12	172.05	172.30B	171.90A	171.90A	171.90	1	20
13	....	....	....	171.90N	171.45	....	19
16	171.40	171.40	171.40	171.40	171.65	3	19
17	....	....	....	171.65N	172.85	....	18
18	172.70	172.70	171.25A	172.10A	172.10	2	19
19	....	....	171.30A	171.45A	171.45	....	18
20	170.30	170.30	170.30	170.30	170.05	6	21
23	170.00	170.00	169.00A	169.00A	169.00	1	18
24	....	169.75B	....	169.75B	169.75	....	18
25	168.70	168.70	167.70	167.70	168.30	2	17
26	168.70	168.70	166.95A	166.95A	166.95	1	17
27	167.45	167.45	166.60A	167.00B	167.00	2	18
30	165.45	167.10B	165.45	165.95B	165.95	5	21
31	166.20	166.20	165.60A	166.20	166.20	1	20

S & P 100 STOCK INDEX FUTURES PRICES
JUNE 1984 FUTURES CONTRACT
IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	166.30B	165.20A	165.20A	165.60	....	20
2	164.50	166.00B	164.50	166.00B	165.85	1	21
3	163.10	163.10	162.75	162.75	161.90	1	19
6	160.85	161.20B	158.85A	159.00A	159.00	14	24
7	159.50	160.05B	158.50	159.65	159.85	2	22
8	159.90	159.80	156.25A	156.25A	156.25	6	23
9	155.85	157.50B	154.80A	156.80A	156.80	20	28
10	157.10	157.20B	156.50A	157.05A	157.05	2	28
13	156.55	156.55	154.35	155.55B	155.55	10	38
14	155.55	157.50B	155.50	157.30A	157.30	9	35
15	157.70	158.35	156.00	156.00	156.15	12	38
16	156.45	156.95	155.65	156.80B	156.80	32	37
17	157.55	157.55	156.30	156.30	156.30	6	41
18	Exchange Closed; President's Day						
21	156.50	156.50	155.40A	155.85A	155.85	4	41
22	155.65	156.40	154.95	155.10	155.10	42	49
23	154.20	155.55B	152.45	155.40B	155.40	112	104
24	156.40	159.25	155.80	159.95	159.95	41	123
27	158.40	160.80B	158.15	159.55	159.55	57	140
28	159.20	159.20	156.60	156.60	156.70	91	142
29	157.60	158.60	155.90	156.50A	156.50	41	145

IN MARCH

1	156.15	158.00	156.15	158.00	157.80	22	139
2	158.35@.80	159.95	158.35	158.50A	158.50	52	162
5	157.90	158.35	156.90	157.35	157.35	91	143
6	157.55	158.05	155.45A	155.45A	155.45	330	439
7	154.40@.35	154.70	153.10	154.40	154.40	107	490
8	153.85	156.20	153.85	155.00	155.10	112	483
9	154.40@.50	155.00	153.45	154.50@.40	154.50	118	529
12	155.00	157.00	154.95	157.00	156.95	488	544
13	157.10@.25	158.65	156.65	157.20	157.20	259	722
14	156.70	158.20	156.20	157.15@.25	157.25	548	713
15	156.90	158.85	156.90	158.10	158.00	549	927
16	159.45@.30	160.45	158.75	159.25@.15	159.20	541	966
19	158.55@.45	158.55	157.40	158.35@.25	158.30	809	960
20	158.75@.90	159.75	157.95	159.00@158.90	158.95	552	960
21	159.25@.30	159.45	157.80	158.20@.35	158.30	758	1089
22	157.75	157.75	156.30	156.55	156.55	612	1110
23	156.80	157.15	155.60	156.50@.5?	156.55	425	1158
26	156.90	157.40	156.25	156.30	156.30	235	1187
27	156.70	157.60	156.20	157.50@.60	157.55	248	1235
28	157.50	160.05	157.50	159.70@.65	159.65	444	1290
29	159.90@.95	159.95	158.25	158.40	158.40	434	1308
30	158.00	158.90	157.95	158.80	158.80	214	1297

IN APRIL

2	159.40	159.80	156.85	157.40	157.40	246	1337
3	157.10	157.90	156.00	157.30	157.30	244	1343
4	157.40	157.90	156.40	156.85@.70	156.80	511	1516
5	156.95	157.40	153.45	153.55@.60	153.55	691	1761
6	154.00@.05	154.85	152.65	154.85@.70A	154.75	410	1766
9	155.10@.00	155.15	153.55	154.90@.80A	154.75	328	1775
10	154.60	155.60	154.30	154.80@155.10	154.95	444	1843
11	154.95@.90	155.10	153.10	153.35	153.35	350	1906
12	153.70	157.55	152.20	157.25	157.25	673	2073
13	157.00	158.15	155.30	155.70@.80	155.75	994	2210
16	155.30@.45	157.90	155.05	157.70@.90	157.80	886	2402
17	157.80	158.95	157.00	157.50@.80	157.85	1131	2583
18	157.20	157.60B	155.70	156.10@.25B	156.20	806	2473
19	155.70	157.00	155.55	156.60	156.60	242	2449
20	Exchange Closed; Good Friday						
23	157.00	157.25	155.05	155.35	155.35	343	2478
24	155.30	158.40	154.90	157.05@156.90	156.95	856	2549
25	156.90	158.25	156.35A	157.80@158.00	157.80	590	2545
26	158.25	159.60	158.00	159.20	159.20	942	2817
27	157.95	159.80	157.95	158.80@159.00B	158.90	893	2888
30	158.50	159.80	158.20	159.50@.65	159.55	463	2797

S & P 100 STOCK INDEX FUTURES PRICES

JUNE 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	159.70	161.20	159.70	161.15@.20	161.15	1001	3016
2	160.95	161.80	160.60	160.85@.80	160.85	606	2974
3	160.95	160.95	159.85	160.30	160.30	1000	2822
4	159.60	160.00	157.20	157.45@.30	157.40	1146	2859
7	157.40	158.40	157.05	158.20@.15	158.15	489	2765
8	158.50	159.60	157.85	159.60@.45	159.50	393	2730
9	159.25	160.15	157.50	158.20@.35	158.30	673	2739
10	158.80	159.30	157.55	158.00@.20	158.10	749	2677
11	157.70	157.70	155.05	157.00@156.80	156.90	722	2680
14	156.60@.45	156.70	155.75	156.50@.40	156.45	719	2648
15	156.45	157.25	156.25	156.65	156.65	763	2524
16	156.70	157.50	156.05	156.60@.50	156.55	582	2640
17	156.10@.05	156.25	154.45	155.10@154.90	155.00	683	2602
18	155.80	155.85	153.50	154.25@.15	154.20	385	2582
21	154.55	154.90	153.40	153.80@.55	153.70	830	2581
22	153.50	153.70	152.30	153.15@.00	153.10	1260	2347
23	153.30@.40	153.90	152.05	152.05	152.05	618	2243
24	151.70	152.25	149.80	150.20@.10	150.15	765	2310
25	150.20@.25	151.55	149.85	150.70@.55	150.60	405	2327
28	Exchange Closed; Memorial Day						
29	150.55	150.85	148.85A	149.50@.20	149.35	301	2326
30	149.00@.10	151.35	147.60	149.85@.75B	149.70	905	2246
31	150.20	150.75	149.10	149.90	149.90	720	2154

IN JUNE

1	150.70@.80	152.50	150.60	152.35@.50	152.40	640	2159
4	153.00	153.60	152.50	152.95@.70A	152.80	668	2347
5	152.40	152.60	151.65	152.45@.50	152.50	756	2326
6	152.40	153.20	151.80	152.80	152.80	441	2371
7	152.20	153.35	152.00	153.00@.15	153.05	242	2352
8	152.95	153.40	152.35A	153.05@.20	153.15	160	2378
11	152.80@.85	152.90	150.40	150.40	150.40	409	2430
12	150.85	150.85	149.20	150.40@.50	150.45	313	2396
13	151.15	151.15	149.90	149.90@150.05	150.00	228	2494
14	150.00	150.15	148.00A	148.10@.20	148.15	179	2475
15	148.20	148.70	148.60	148.90A@.80	148.60	144	2432
18	....	....	....	....	....	1	....

JULY 1984 FUTURES CONTRACT

IN APRIL 1984

5	155.90	155.90	154.05A	154.05A	154.05	....	....
6	....	155.25B	153.30A	155.25B	155.25	1	1
9	155.40	155.40	154.90A	155.40	155.25	1	1
10	....	155.50B	....	155.25N	155.45	....	1
11	....	153.80A	....	153.85A	153.85	....	1
12	....	158.00B	153.75A	158.00B	157.75	....	1
13	....	157.90B	156.90A	156.25A	156.25	....	1
16	....	157.30B	....	157.30B	158.30	....	1
17	....	156.50B	157.95A	158.50B	158.50	....	1
18	....	....	156.30A	158.50N	156.70	....	1
19	....	....	....	156.70N	157.10	....	1
20	Exchange Closed; Good Friday						
23	....	157.60B	156.40A	156.40A	155.85	....	1
24	....	156.60B	155.80A	155.85N	157.45	....	1
25	....	156.80B	157.40A	157.45N	158.40	....	1
26	....	159.50B	....	159.50B	159.80	....	1
27	....	....	159.20A	159.80N	159.50	....	1
30	....	160.00B	159.40A	159.50N	160.15	....	1

S & P 100 STOCK INDEX FUTURES PRICES

JULY 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	161.20B	....	161.20B	161.75	....	1
2	....	....	....	161.75N	161.50	....	1
3	....	....	161.10A	161.10A	160.95	....	....
4	....	....	....	158.80A	158.05	....	....
10	152.30	152.55B	151.50A	152.05	152.05	2	2
11	151.25	151.25	148.20A	148.20A	148.20	3	5
12	148.90	149.25B	148.60A	148.60A	148.60	10	15
13	149.50	149.60B	148.70A	148.70A	148.70	....	15
16	149.00	150.00B	147.50A	150.00B	150.35	....	15
17	....	150.55B	150.10A	150.55B	150.55	41	40
18	....	....	149.75A	150.55N	149.65	....	40
19	149.40	150.00B	149.00A	149.00A	149.00	24	40
20	....	149.50B	147.75A	147.90A	148.42	....	....
28	Exchange Closed; Memorial Day						

AUGUST 1984 FUTURES CONTRACT

IN JULY 1984

4	Exchange Closed; Independence Day						
10	152.80	152.90B	152.00A	152.55	152.50	4	4
11	151.75	151.75	148.70A	148.70A	148.70	1	5
12	149.40	150.00	149.10A	149.10A	149.10	11	15
13	150.00	150.10B	149.20A	149.20A	149.20	....	16
16	149.45	150.50B	148.00A	150.50B	150.85	40	41
17	....	151.05B	150.60A	151.05B	151.05	1	41
18	....	....	150.25A	150.25A	150.15	....	41
19	149.90	150.50B	149.50A	149.50A	149.50	24	65
20	....	....	148.25A	149.50N	148.50	....	41
23	....	....	147.80A	148.15A	148.20	....	2
24	....	148.80B	147.20A	147.20A	148.40	....	2
25	....	....	....	148.40N	148.05	....	2
26	....	149.95B	....	149.95B	150.30	....	2
27	150.40	151.00B	150.40	151.00B	151.00	13	14
30	....	....	....	151.00N	150.50	....	14
31	....	....	....	150.50N	151.00	....	14

IN AUGUST

1	....	....	....	151.00N	153.45	....	14
2	155.00	155.00	155.00	155.00	156.50	1	14
3	....	....	....	156.50N	163.40	....	13
6	....	....	....	163.40N	163.55	....	13
7	163.00	164.50B	163.00	164.50B	164.50	13	13
8	....	....	....	164.50N	163.20	....	13
9	....	165.70B	....	165.70B	167.35	....	13
10	....	169.55B	166.30A	167.35N	165.25	....	....
13	....	....	....	165.25N	165.80	....	....
14	....	....	....	164.90A	165.50	....	....
15	....	165.95B	165.15A	165.15A	....	....	....
17	164.20	164.20	164.20	164.20	164.25	1	1
20	....	....	....	....	....	....	....
28	160.30	160.30	159.50A	159.50A	159.00	1	1
29	159.00	159.00	158.80A	158.80A	158.80	1	1

S & P 100 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	....	....	160.95N	160.30	....	1
2	....	....	....	160.30N	161.00	....	1
5	....	....	....	161.00N	159.65	....	1
6	....	....	....	159.65N	157.70	....	1
7	....	....	157.00A	157.00A	156.70	....	1
8	....	....	....	156.70N	157.50	....	1
9	....	....	156.60A	156.60A	156.90	....	1
12	157.10	157.10	157.10	157.10	159.50	1	2
13	....	159.60B	....	159.60B	159.40	....	2
14	158.70	158.70	158.70	158.70	159.50	1	3
15	....	....	....	159.50N	160.25	....	3
16	....	....	....	160.25N	161.45	....	3
19	160.50	160.50	160.40A	160.50	160.55	1	4
20	....	160.60B	....	160.60B	161.20	....	4
21	161.20	161.20	161.20	161.20	160.55	1	3
22	....	....	....	160.55N	158.85	....	3
23	....	....	....	158.85N	158.80	....	3
26	....	....	158.50A	158.50A	158.50	....	3
27	....	....	....	158.50N	159.70	....	2
28	161.70	162.00B	161.70	161.70	161.95	1	3
29	....	162.05B	161.70A	161.95N	160.50	....	3
30	....	161.10B	....	161.10B	161.10	....	3

IN APRIL

2	....	161.50B	159.20A	161.10N	159.70	....	3
3	....	160.00B	158.10A	159.60A	159.80	....	3
4	....	160.10B	158.70A	159.10A	158.10	....	3
5	....	159.40B	155.75A	155.75A	155.75	....	3
6	156.00	157.00B	155.20A	157.00B	157.00	1	4
9	157.35	157.40	156.45A	157.00A	157.00	5	6
10	....	157.30B	156.80A	156.80A	157.25	....	6
11	....	155.80A	....	155.80A	155.60	....	6
12	155.60	158.60B	154.30A	158.60B	159.50	1	6
13	....	....	....	157.90A	158.05A	....	6
16	....	....	159.00B	....	159.00B	160.15	....	6
17	....	....	159.70A	....	160.15N	160.15	....	6
18	....	....	....	158.80A	158.80A	158.55	....	6
19	....	....	....	158.45A	158.45A	158.85	....	6
20	Exchange Closed; Good Friday						
23	....	....	....	157.90A	158.85N	157.70	....	6
24	159.25	160.20B	157.65A	159.25	159.30	1	7
25	159.25	160.15B	159.20A	160.15B	160.25	2	7
26	....	161.00B	....	161.00B	161.55	....	7
27	....	....	....	161.25A	161.25A	161.30	....	6
30	161.75	161.75	160.75A	161.75	161.90	....	6

IN MAY

1	162.25	162.80B	162.25	162.80B	163.55	6	9
2	163.60	163.80B	163.40A	163.80B	163.35	1	9
3	162.50	162.50	162.45	162.45	162.90	2	3
4	....	....	160.20A	160.20A	159.95	....	3
7	....	160.45B	....	160.45B	160.65	....	3
8	161.60	161.80	160.80A	161.50A	162.05	2	5
9	....	162.20B	160.75A	160.75A	160.70	....	5
10	160.75	160.75	160.60A	160.60A	160.65	2	4
11	158.35@.25	158.35	157.75	157.75	159.45	27	27
14	....	....	....	159.00A	159.00A	159.00	....	27
15	....	159.39B	....	....	159.30B	159.25	....	27
16	....	....	....	159.20A	159.20A	159.15	....	27
17	158.15	158.15	157.40	157.40	157.65	3	29
18	156.40	156.60	156.40	156.60	156.70	2	30
21	157.35	157.50	155.80	156.00	156.25	9	35
22	155.25	155.75	154.75	154.75	155.60	16	33
23	156.05	156.00B	154.50A	154.50A	154.50	3	33
24	154.55	154.55	152.50A	152.60A	152.60	4	36
25	152.60	153.60	152.35	153.15A	153.00	12	42
28	Exchange Closed; Memorial Day						
29	152.20	153.13B	151.10A	151.80	151.80	20	50
30	151.15	153.50B	149.90	152.25	152.10	21	51
31	152.80	153.20	151.85A	152.40	152.35	26	60

S & P 100 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	153.30	155.00	153.00A	155.00	154.90	255	281
4	155.70@.50	156.30	154.95A	155.00A	155.20	84	298
5	154.10	155.40	153.85	155.40	155.25	414	545
6	154.90	155.70	153.90	155.40@.50	155.35	110	585
7	154.90	155.75	154.25	155.45	155.45	73	644
8	154.75	155.70B	154.75	155.55	155.55	8	614
11	155.35	156.35	152.40	152.55@.40	152.50	46	627
12	152.85@153.15	153.20	151.40A	152.90	152.90	106	638
13	153.40	153.60	152.10	152.25@.10	152.40	81	591
14	152.40	152.50B	150.40	150.50	150.70	146	606
15	150.90	151.20	149.70	149.80@.70	149.75	276	718
18	148.90	152.80	148.90	152.75@.80	152.75	279	789
19	152.50	153.50	152.40A	152.60@.95	152.75	561	811
20	151.25	156.20	150.95	156.00	156.00	496	873
21	155.60	156.90	154.25	155.40@.50	155.45	518	902
22	154.50@.40	156.15	154.10	155.00@.20	155.15	442	858
25	155.55	155.70B	154.15	154.30A@.45	154.40	317	962
26	154.00	154.35B	152.00	152.50@.60	152.55	336	969
27	152.50@.55	153.25	151.40A	152.15@.00A	152.10	407	883
28	151.70@.80	154.10	151.70	153.75@.80	153.75	269	758
29	153.30	154.55	153.00	153.05@.00	153.05	213	739

IN JULY

2	152.90	153.20	151.80	153.20	153.20	302	796
3	154.35	154.90	153.45	154.30	154.30	220	782
4	Exchange Closed; Independence Day						
5	154.50@.80	154.70	152.65	152.80	152.80	172	781
6	152.00@.10	153.20	151.50	152.85	152.85	232	678
9	153.05@.15	154.90	151.70	154.05@153.90	153.95	192	684
10	153.60	154.15B	152.80	153.60@.45	153.50	193	671
11	153.30@.40	153.50	149.70	149.90@.70	149.80	348	707
12	150.45	151.25	149.40	150.00@.20	150.10	393	715
13	150.85@151.00	151.55	150.20	150.20	150.20	199	732
16	150.20	152.00	148.90	152.00@151.70A	151.85	243	747
17	151.80	152.50	151.25	152.10@.05	152.05	209	759
18	151.80	151.90	150.90	151.20@.10	151.15	169	736
19	150.80@.75	151.60	150.15	150.30	150.30	122	782
20	150.40@.35	150.95	148.95	149.35A@.20	149.30	283	782
23	148.55	150.15	148.25	149.25@.15	149.20	209	761
24	149.40@.45	150.00	147.30	147.30@.50	147.40	140	736
25	147.75	150.60	147.10	149.05	149.05	227	711
26	149.50	151.30	149.15	151.15@.30	151.20	304	792
27	150.80	152.40	150.80	152.35@.40	152.35	146	803
30	151.60	152.35	150.50	151.00	151.00	146	832
31	151.40	152.30	150.05	151.40@.60B	151.50	385	964

IN AUGUST

1	151.90@152.00	154.40	151.90	154.25@153.85	153.95	334	926
2	154.60@.75	157.35	154.60	157.00	157.00	323	862
3	158.00	164.00B	158.00	163.90	163.90	390	909
6	163.10	167.00	162.30	164.00@.05	164.00	534	936
7	163.50@.45	165.60	162.15	164.40@165.00B	164.70	327	933
8	165.60	165.80	162.80	162.80@163.60	163.40	254	941
9	163.20	168.15	162.85	167.50@.60	167.55	337	957
10	169.00@168.90	170.20	165.50	166.00@.20	166.25	429	916
13	166.00	167.55	164.80	166.90	166.90	204	829
14	167.30	167.95	165.30A	166.50	166.50	101	824
15	165.75	167.00	164.50	164.55@.50	164.55	189	802
16	165.15@.20	167.35	164.75A	166.00@165.90	165.95	187	828
17	166.25@.40	166.70	165.55A	166.60	166.55	86	831
20	166.35	167.30	165.55	166.85@.60A	166.70	201	843
21	167.55@168.00	171.40	167.55	170.65@.30	170.45	287	813
22	171.00	171.80	168.10	168.45	168.45	171	813
23	168.60	170.30	167.95	168.55@.65	168.60	164	804
24	168.90	170.20	168.90	169.75@170.20	169.95	122	813
27	168.40	168.55	167.20	168.40@167.80	168.10	75	806
28	168.70	169.75	168.00	169.65@.75	169.70	288	950
29	168.90	170.00	167.80A	168.10@167.80A	167.95	76	941
30	168.70	168.90	167.40	167.50@.40	167.45	71	970
31	167.90	167.95	167.20A	167.80@.95	167.85	41	950

S & P 100 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	167.05	167.05	166.35	165.50@.35	165.45	113	947
5	164.90	165.75	164.80	165.50	165.50	107	989
6	166.30	167.35B	166.05	166.80	166.80	118	950
7	167.30	167.75	163.60	163.60	163.60	215	951
10	163.15	166.10	162.80	165.25@.40	165.30	250	1032
11	165.90@166.00	166.70B	164.40	164.50	164.50	274	1086
12	164.30	165.45B	164.10	165.30	165.30	225	1096
13	165.80	169.80	164.80A	169.60@.80	169.70	341	1235
14	170.15@.10	171.05	168.55	169.45@.70	169.60	195	1249
17	169.00	170.40B	168.20	169.90@170.00	169.95	123	1174
18	169.05	169.45B	168.10	169.00@168.80	168.90	156	1056
19	168.70	170.10	166.40A	166.50	166.50	72	1032
20	167.00@166.95	167.70B	166.25A	167.70B	167.70	22	1019
21	166.45@.00	166.45B	164.90	164.90	164.76	172	1086
24	....	....	....	....	....	76	....
25	....	....	....	....	....	10	....

OCTOBER 1984 FUTURES CONTRACT

IN JULY 1984

4	Exchange Closed; Independence Day						
11	153.50	153.50	150.70A	150.70A	150.70	1	1
12	150.90	151.10B	150.90	151.10B	151.10	1	2
13	....	152.00B	....	151.10N	151.10	....	2
16	151.75	151.75	151.75	151.75	152.75	....	2
17	....	153.40B	152.40A	153.05B	153.05	2	2
18	....	....	153.00A	153.00A	152.15	....	2
19	....	152.50B	151.50A	152.50B	152.50	....	....
20	....	....	....	150.65A	151.50	....	....
23	....	....	....	151.50N	151.35	....	....
27	151.90	153.00B	151.90	153.00B	153.00	13	13
30	....	....	....	153.00N	152.00	....	13
31	....	....	....	152.00N	152.50	....	13

IN AUGUST

1	....	....	....	152.50N	154.95	....	13
2	156.45	156.45	156.45	156.45	158.00	....	13
3	161.80	161.80	161.80	161.80	164.90	2	13
5	165.75	169.10	164.50A	165.80	165.05	2	15
7	164.50	166.00B	164.50	165.75	165.75	18	17
8	....	....	....	165.75N	164.25	....	16
9	167.00	167.50B	167.00	167.50B	167.95	1	16
10	170.25	170.80B	168.00A	168.00A	167.25	3	16
13	166.50	168.00B	166.50	168.00B	167.90	2	15
14	167.20	167.50B	166.00	166.20B	167.20	2	19
15	166.50	166.50	165.75	165.75	165.50	2	8
16	168.50	167.5JE	166.50	167.50B	166.95	....	8
17	....	167.50B	166.90A	167.25B	167.45	1	8
20	166.65	167.90B	166.65	167.90B	167.70	2	6
21	172.30	172.40B	170.95A	172.30	171.45	1	5
22	....	172.10B	170.10A	170.10A	169.45	....	5
23	....	170.50B	169.30A	169.45N	169.60	....	5
24	....	170.70B	....	169.60N	170.95	....	5
27	169.00	169.00	169.00	169.00	169.10	3	8
28	....	170.00B	....	170.00B	170.30	....	8
29	169.40	170.50B	169.40	169.40	168.60	....	8
30	169.50	169.50	169.00A	169.00A	168.45	2	8
31	....	....	....	168.45N	168.85	....	8

S & P 100 STOCK INDEX FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	167.50	167.50	166.70A	166.70A	166.45	1	9
5	....	166.70B	166.00A	166.45N	166.50	....	10
6	....	168.00B	....	166.50N	167.80	....	10
7	....	....	166.00A	166.00A	164.55	....	10
10	....	168.00B	164.10A	166.00B	166.30	....	10
11	....	167.75B	166.00A	166.00A	165.40	....	10
12	165.35@.40	166.10B	165.35	165.40	166.20	2	11
13	167.00	169.50	166.00A	169.50	170.60	4	10
14	171.00	171.85	170.20A	170.20A	170.40	....	9
17	....	171.00B	169.50A	171.00B	171.00	2	10
18	....	....	169.25A	171.00N	169.90	....	7
19	....	170.60B	168.00A	169.00A	167.50	....	7
20	168.45	169.00	168.45	169.00	169.00	5	12
21	167.55@.50	170.00B	167.50	167.50	168.60	....	12
24	....	168.90B	166.00A	166.00A	166.00	2	11
25	....	166.80B	165.70A	166.80B	166.80	....	11
26	167.90	168.60	167.50A	167.50A	167.80	3	12
27	169.15	169.20B	169.15	169.15	168.70	....	11
28	168.25	168.50B	168.95A	168.95A	168.70	3	11

IN OCTOBER

1	166.50	166.50	165.60A	165.60A	165.15	3	10
2	165.25	166.50B	164.25A	164.25A	163.25	1	10
3	....	163.85B	162.20A	163.25N	162.85	....	10
4	....	163.50B	....	163.50B	163.20	....	10
5	163.35	164.10	163.00A	163.40B	162.90	1	10
8	....	....	162.20A	162.70A	162.70	1	11
9	....	163.70B	162.00A	162.00A	162.00	1	10
10	159.80	162.20B	159.20	162.20B	162.20	4	9
11	....	163.00B	161.50A	162.20N	163.20	....	9
12	....	164.30B	....	163.20N	163.80	....	9
15	164.00	165.70B	164.00	165.00B	165.50	2	7
16	....	....	164.00A	165.50N	164.30	....	7
17	....	164.50B	163.00A	163.50A	163.75	....	7
18	163.00	166.30	163.00	166.30B	167.45	1	7
19	....	169.50B	165.40A	166.25A	166.47	....	7
22	....	....	....	....	....	....	7
23	....	....	....	....	....	....	6
24	....	....	....	....	....	....	....

NOVEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

17	167.75	168.65	167.75	168.65	168.55	20	10
20	....	169.60B	168.00A	168.55N	168.70	....	....

IN OCTOBER

15	166.25	166.25	166.25	166.25	166.10	1	1
16	....	....	164.50A	164.50A	165.00	....	1
17	165.80	166.50B	165.00A	165.80	165.75	1	1
18	165.55	169.15B	165.55	169.15B	170.60	1	1
19	....	170.65B	168.75A	168.75A	169.00	....	1
22	....	....	....	169.00N	169.00	....	1
23	....	....	168.00A	168.00A	168.00	....	1
24	....	168.75B	....	168.00N	168.65	....	1
25	....	....	168.40A	168.40A	168.40	....	....

DECEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

20	168.45	169.30B	168.30A	169.30B	168.40	4	4
21	....	173.40B	....	173.40B	173.15	2	6
22	174.60	174.65B	170.60A	170.60A	171.15	3	9
23	....	171.50B	171.05A	171.15N	171.30	4	9
24	171.45	173.05	171.45	172.40A	172.65	4	5
27	169.90	170.05B	169.85A	170.05B	170.80	2	5
28	....	171.50B	....	171.50B	172.30	....	4
29	171.65	172.40B	171.40A	171.40A	171.00	1	4
30	....	171.20B	....	171.20B	170.15	....	4
31	170.00	170.45B	170.00	170.00	170.55	2	3

S & P 100 STOCK INDEX FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	169.70	169.70	168.40A	168.40A	168.30	3	3
5	167.90@.60	168.50B	167.35	168.25	168.35	7	6
6	168.65@.75	170.00B	168.65	169.90	169.80	8	12
7	168.55	170.30B	168.70A	167.60	168.50	12	12
10	165.70	163.10	165.65	167.80	168.20	11	15
11	169.50	170.00	167.10A	167.10A	167.10	14	16
12	167.30	168.40B	165.90A	167.90	168.20	6	16
13	169.20@.30	173.00	168.10A	173.00	172.70	22	20
14	173.50	174.50B	171.80	172.80B	173.10	51	42
17	172.00	174.20	171.75	173.00	173.50	49	54
18	173.20	173.45B	171.95A	172.80B	172.95	35	56
19	172.70	174.30	169.70	169.90	170.05	80	89
20	170.50	171.80	170.05	171.80	171.80	113	88
21	170.45	173.35	169.05	169.40@.30A	169.35	102	105
24	169.90	170.05	168.50	168.70@.80B	168.75	41	120
25	168.85	170.25	168.45	169.60@.40A	169.50	48	125
26	169.90	171.50	169.50	170.45@.50	170.45	72	123
27	172.20@.15	172.20	171.15A	171.20	171.20	113	140
28	170.95	171.15B	169.15A	169.20@.15A	169.20	79	137

IN OCTOBER

1	168.90	169.10B	167.75A	167.85@.75A	167.85	80	147
2	168.40	169.05	165.70	165.75@.70	165.75	78	143
3	165.75	166.70	164.35A	165.45@.20A	165.35	50	151
4	165.10	166.10	165.00	165.90	165.90	43	167
5	166.20	166.60	165.25	165.40	165.40	63	146
8	165.40	165.50	164.35	165.40	165.40	60	155
9	166.10	166.45	163.40	163.70@.50	163.80	192	197
10	163.80	165.20	161.90	164.95	164.95	168	182
11	164.50	165.90	164.00	165.65@.80	165.70	196	202
12	165.90@166.00	167.30	165.80	166.30	166.30	125	208
15	168.30	168.90B	166.30	168.20@.25	168.20	205	302
16	168.10	168.10	165.95A	167.00	167.00	73	309
17	167.10@.20	167.80B	165.75	166.65@.80B	166.75	233	345
18	168.90@.95	172.50	166.00	172.50	172.50	106	366
19	174.25@.40	174.40	168.50	170.50@.40	170.45	135	371
22	170.20	171.00B	169.30	169.75@170.00B	169.90	70	348
23	170.40@.35	170.90	168.55	170.10@.05	170.05	104	381
24	169.75	170.25	169.05	169.75@.50	169.65	48	373
25	169.50@.55	170.15B	167.40	167.40@.45B	167.40	74	389
26	166.40@.45	167.75	166.40	166.90	166.90	72	381
29	168.90	167.50	166.30	166.85B@.75	166.75	89	252
30	167.50	170.00	167.00	168.60	168.60	107	212
31	168.60@.55	169.50B	167.70	167.85	167.80	31	189

IN NOVEMBER

1	168.70@.75	170.25	168.25A	169.70@.65	169.65	46	198
2	168.50	169.70	168.20	169.50	169.50	33	191
5	169.70	170.10	168.05	169.00	169.00	30	190
6	169.80	171.25B	169.50	171.25B	171.25	140	297
7	170.70@.65	170.70	168.00	168.45	168.45	71	281
8	168.00	167.15	167.55A	167.70@.80	167.75	43	283
9	168.60	169.20B	168.20	168.80	168.80	35	276
12	167.10	167.60	166.05A	167.10	167.10	19	269
13	166.80@.40	167.05B	165.00A	165.25	165.25	47	261
14	165.40	167.50B	164.80	165.50	165.50	13	261
15	165.20@.30	166.70	165.10A	165.60A	165.60	7	253
16	166.00@.10	166.30	162.50	165.00	165.00	47	266
19	164.50	164.50	162.20	162.20@.50	162.35	35	274
20	163.20	165.00	162.90A	164.80	164.80	15	272
21	164.75	165.00	163.00A	164.00	164.00	137	277
22	Exchange Closed; Thanksgiving Day						
23	166.00	166.95	165.25	165.80	165.80	39	291
26	165.60	166.60	164.10	164.65	164.65	32	260
27	165.40	167.30	164.80A	166.70	166.70	33	284
28	166.80	167.20	164.00	164.00	164.00	43	281
29	163.60	164.35	162.40	162.60	162.60	73	269
30	162.30@.40	163.10B	161.60A	162.30A	162.30	12	270

S & P 100 STOCK INDEX FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	163.00	163.05	161.20	161.60A	161.60	13	276
4	162.30	163.15	162.05A	162.05A	162.05	17	271
5	162.10	162.20B	160.00	160.30@.00	160.20	33	269
6	160.20	161.30	159.40	160.[illegible].00	160.05	33	268
7	159.70@.65	161.10	159.20A	159.20A	159.20	9	262
10	159.45@.50	162.20	158.90	160.60	160.60	23	260
11	161.15	161.80	160.30A	161.80	161.80	23	261
12	161.80@.85	161.85	160.00	160.00	160.00	22	256
13	160.30	161.10B	158.60A	158.70	158.70	39	242
14	159.10	161.60B	159.10	160.25	160.25	14	236
17	160.30@.35	160.85B	159.40A	160.85B	160.85	4	239
18	162.95	165.40B	162.30	165.40B	165.40	50	232
19	165.85	166.40B	164.10A	164.70@165.00	164.90	79	222
20	164.60	164.95B	163.35	163.80B	163.80	69	229
21	163.75@.65	163.75	162.00A	162.80	163.00	57	269
24	—	—	—	—	—	—	—
25	Exchange Closed; Christmas						
27	—	—	—	—	—	1	—

MARCH 1985 FUTURES CONTRACT

IN DECEMBER 1984

12	164.65@.90	164.95	163.00	163.00	163.00	17	17
13	162.30	164.70	161.50A	161.60	161.60	38	15
14	161.55@.60	165.20B	161.55	163.80	163.80	12	14
17	163.75@.70	164.55	163.00A	164.95	164.95	8	14
18	166.50	169.90	166.40	169.45	169.45	24	16
19	169.50	170.70B	167.75A	168.80B	168.80	22	22
20	168.90	168.40B	167.40A	167.60A	167.60	5	22
21	167.50@.45	167.70	166.05A	167.70	167.70	5	23
24	168.40	169.30B	168.60	169.00	169.00	10	23
25	Exchange Closed; Christmas						
26	168.70	168.90B	168.00	168.00	168.00	4	23
27	168.50	168.80B	167.45A	167.55A	167.55	2	25
28	168.50	168.80B	168.40A	168.40A	168.40	1	21
31	168.70	168.75	168.30A	168.30A	168.30	7	20

JUNE 1985 FUTURES CONTRACT

IN DECEMBER 1984

25	Exchange Closed; Christmas						
27	171.50	171.50	170.45A	170.55A	170.55	1	1
28	—	171.40B	—	171.40B	171.40	—	1
31	171.70	171.70	171.30A	171.30A	171.30	1	—

S & P 100 STOCK INDEX FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	1,223	1,426	—	1,008	885	—	334	—	83	45	—
2	Closed	1,444	2,036	284	808	—	302	324	—	77	33	—
3	1,080	1,536	—	280	1,002	—	220	392	Closed	50	—	13
4	1,402	—	—	562	1,147	732	Closed	—	117	43	—	17
5	2,630	—	1,278	813	—	1,170	172	—	114	84	30	35
6	2,481	1,850	3,386	455	—	551	232	536	126	—	140	22
7	—	1,935	2,943	—	469	315	—	358	227	—	71	9
8	—	2,852	1,814	—	395	198	—	254	—	61	43	—
9	2,430	2,774	1,513	338	673	—	192	338	—	103	35	—
10	2,234	1,804	—	465	751	—	198	432	281	172	—	23
11	3,094	—	—	351	749	466	353	—	288	196	—	33
12	1,384	—	2,581	676	—	421	415	—	233	125	16	38
13	1,939	1,885	4,239	1,128	—	309	199	206	367	—	47	67
14	—	1,524	2,501	—	719	325	—	103	246	—	13	26
15	—	2,348	1,518	—	783	420	—	191	—	208	7	—
16	1,478	2,143	1,851	1,248	562	—	284	187	—	73	47	—
17	1,384	1,126	—	1,317	688	—	253	107	174	234	—	12
18	1,449	Closed	—	755	419	280	169	—	191	108	—	77
19	1,478	—	1,184	262	—	561	170	—	152	135	33	101
20	1,211	—	817	Closed	—	496	283	207	140	—	15	74
21	—	1,345	880	—	839	518	—	290	274	—	137	62
22	—	1,751	807	—	1,276	442	—	174	—	70	Closed	—
23	1,446	1,650	567	351	621	—	209	188	—	104	38	—
24	1,278	3,844	—	857	769	—	140	128	119	48	—	10
25	2,348	—	—	582	417	317	227	—	58	74	—	Closed
26	1,774	—	305	842	—	336	304	—	75	72	22	4
27	1,788	3,004	281	883	—	407	172	80	113	—	33	4
28	—	1,728	461	—	Closed	289	—	286	82	—	43	1
29	—	2,066	535	—	321	213	—	77	—	89	73	—
30	1,509	—	249	484	926	—	146	73	—	107	12	—
31	1,309	—	—	—	746	—	395	43	—	31	—	8
Total	37,044	39,712	33,172	12,911	16,066	9,620	5,125	5,308	3,357	2,417	946	625
Average	1,784	1,986	1,508	646	730	458	239	231	177	105	46	31

S & P 100 STOCK INDEX FUTURES OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	5,394	7,507	—	3,003	2,440	—	953	—	157	186	—
2	Closed	5,716	7,379	2,492	2,980	—	799	909	—	153	191	—
3	2,667	5,781	—	2,484	2,831	—	782	935	Closed	161	—	270
4	2,676	—	—	2,639	2,868	2,646	Closed	—	959	177	—	271
5	3,158	—	7,172	2,873	—	2,871	781	—	985	198	190	299
6	3,446	5,864	7,473	2,801	—	2,956	679	984	972	—	297	388
7	—	5,922	7,350	—	2,774	2,998	—	983	973	—	291	382
8	—	6,122	7,004	—	2,741	2,882	—	970	—	186	283	—
9	3,370	6,232	7,111	2,810	2,750	—	694	898	—	207	276	—
10	3,326	6,221	—	2,878	2,887	—	677	832	1,057	191	—	282
11	3,685	—	—	2,940	2,713	3,057	718	—	1,092	211	—	281
12	3,530	—	6,887	3,106	—	3,034	747	—	1,093	217	288	273
13	3,812	6,469	5,798	3,298	—	3,085	785	844	1,255	—	281	257
14	—	6,815	5,150	—	2,881	3,080	—	842	1,300	—	281	280
15	—	6,981	5,092	—	2,567	3,150	—	810	—	310	283	—
16	3,812	7,002	1,818	3,537	2,573	—	605	838	—	317	288	—
17	3,998	6,846	—	3,546	2,638	—	842	850	1,238	353	—	344
18	4,256	Closed	—	3,322	2,627	759	818	—	1,118	374	—	346
19	4,176	—	2,114	3,287	—	811	888	—	1,128	379	274	344
20	4,469	—	2,113	Closed	—	673	823	853	1,119	—	272	350
21	—	6,830	2,255	—	2,816	802	—	824	1,215	—	277	362
22	—	6,996	2,284	—	2,380	859	—	827	—	356	Closed	—
23	4,650	7,013	2,259	2,492	2,276	—	783	818	—	299	291	—
24	4,527	7,566	—	2,563	2,346	—	737	823	131	274	—	33
25	4,800	—	—	2,559	2,389	982	713	—	148	289	—	Closed
26	5,032	—	2,340	2,831	—	980	794	—	135	281	280	33
27	5,080	7,578	2,383	2,841	—	883	830	819	151	—	284	34
28	—	7,500	2,419	—	Closed	758	—	952	148	—	281	33
29	—	7,561	2,480	—	2,376	739	—	973	—	252	289	—
30	5,248	—	2,468	2,911	2,297	—	859	982	—	212	270	—
31	5,359	—	—	—	2,214	—	891	991	—	189	—	35
Total	85,208	132,465	98,775	88,120	57,437	40,720	18,474	20,438	16,226	5,672	5,530	4,884
Average	4,056	6,623	4,490	2,909	2,611	1,939	794	889	854	247	283	301

S & P 100 STOCK INDEX FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	—	—	—	—	—	—	—	—	—	—	—
2	Closed	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	Closed	—	—	—
4	—	—	—	—	—	—	Closed	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	3,507	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—	—	—	—	—	—
18	—	Closed	—	—	—	2,432	—	—	—	—	—	—
19	—	—	—	—	—	—	—	—	—	—	—	—
20	—	—	—	Closed	—	—	—	1	—	—	—	—
21	—	—	—	—	15	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—	—	—	—	Closed	—
23	—	—	—	835	—	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—	—	1,096	6	—	269
25	—	—	—	—	—	—	—	—	—	—	—	Closed
26	—	—	—	—	—	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	Closed	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	3,507	835	15	2,432	—	1	1,096	6	—	269

1984 STANDARD & POOR'S 100 STOCK COMPOSITE PRICE INDEX

JANUARY

Date	Open	High	Low	Close
1	—	—	—	—
2	Closed	—	—	—
3	165.69	165.13	164.78	164.83
4	164.87	167.71	164.80	167.71
5	169.26	169.65	167.71	169.14
6	168.82	169.82	168.81	169.59
7	—	—	—	—
8	—	—	—	—
9	169.31	169.86	168.46	169.18
10	169.84	169.93	167.51	167.62
11	167.19	168.10	166.84	167.64
12	167.86	168.51	167.53	167.64
13	168.45	168.66	166.00	166.41
14	—	—	—	—
15	—	—	—	—
16	167.14	167.54	166.26	166.91
17	167.14	167.85	166.60	167.84
18	168.27	168.42	166.60	167.34
19	167.28	167.55	166.10	166.65
20	166.64	166.75	165.03	166.50
21	—	—	—	—
22	—	—	—	—
23	164.56	165.53	164.12	164.18
24	164.56	165.66	164.14	164.97
25	166.19	166.19	163.19	163.37
26	163.86	164.25	162.47	162.51
27	162.76	162.87	161.32	162.41
28	—	—	—	—
29	—	—	—	—
30	163.05	163.30	160.79	161.45
31	161.13	162.21	160.44	161.55

FEBRUARY

Open	High	Low	Close
161.13	162.42	160.41	160.84
160.87	161.24	160.08	161.24
161.70	161.77	158.02	158.16
—	—	—	—
—	—	—	—
155.39	156.16	154.93	155.00
155.21	156.60	154.20	156.32
156.22	156.87	153.02	153.23
152.59	154.07	151.54	153.07
154.16	154.39	153.05	153.85
—	—	—	—
—	—	—	—
153.84	154.03	151.34	152.48
153.84	154.49	152.48	154.36
154.77	155.37	153.48	153.63
153.39	154.23	152.63	153.55
153.77	154.65	152.88	153.17
—	—	—	—
—	—	—	—
Closed	—	—	—
153.15	153.47	151.90	152.44
151.89	153.06	151.61	151.88
151.65	152.23	149.40	152.14
153.34	155.66	152.13	155.66
—	—	—	—
—	—	—	—
155.87	157.84	155.02	157.31
155.83	157.31	154.04	154.23
154.44	155.72	153.27	154.14
—	—	—	—
—	—	—	—

MARCH

Open	High	Low	Close
154.05	155.34	153.77	155.34
156.79	157.08	156.34	156.14
—	—	—	—
—	—	—	—
155.35	156.15	154.50	154.80
154.97	155.56	153.31	153.37
151.39	153.37	150.72	151.88
152.32	153.27	151.44	152.43
151.60	152.43	150.94	151.77
—	—	—	—
—	—	—	—
152.52	154.27	151.77	154.10
152.52	156.26	154.10	154.82
154.47	155.35	153.89	154.75
155.03	156.10	154.72	155.29
156.15	156.66	155.29	157.34
—	—	—	—
—	—	—	—
155.22	157.34	155.15	156.08
157.40	157.55	155.91	157.00
156.84	157.30	156.24	156.30
154.86	156.31	153.79	153.85
154.14	154.34	153.24	154.34
—	—	—	—
—	—	—	—
153.83	154.84	153.67	154.02
154.67	154.86	154.02	154.86
155.72	157.74	154.86	157.73
157.83	158.21	157.05	157.10
156.52	157.14	156.37	156.85
—	—	—	—

APRIL

Date	Open	High	Low	Close
1	—	—	—	—
2	157.71	157.75	154.84	155.30
3	155.24	155.85	154.10	154.73
4	154.81	155.44	154.23	154.52
5	154.81	155.34	151.50	151.81
6	151.28	152.49	150.69	152.46
7	—	—	—	—
8	—	—	—	—
9	152.63	153.04	151.52	152.41
10	153.20	153.74	152.41	152.85
11	153.12	153.32	151.65	151.80
12	151.80	155.26	150.76	155.26
13	155.05	156.63	154.32	154.51
14	—	—	—	—
15	—	—	—	—
16	153.93	156.20	153.55	156.31
17	156.38	157.35	156.03	156.37
18	156.23	156.37	154.75	155.20
19	154.80	155.78	154.34	155.78
20	Closed	—	—	—
21	—	—	—	—
22	—	—	—	—
23	155.72	155.78	154.04	154.05
24	154.45	156.42	153.96	155.80
25	155.88	156.89	155.46	156.62
26	157.69	158.86	156.62	158.87
27	158.46	159.33	158.03	158.29
28	—	—	—	—
29	—	—	—	—
30	158.84	159.15	157.61	158.68
31	—	—	—	—

MAY

Open	High	Low	Close
158.37	160.54	158.67	160.48
160.22	160.92	158.99	160.48
160.01	160.48	159.03	159.34
158.81	159.34	156.53	156.79
—	—	—	—
—	—	—	—
156.29	157.40	156.19	157.35
156.90	158.60	156.86	158.52
158.66	159.44	157.24	157.99
158.31	158.41	156.98	157.35
156.49	157.35	154.60	155.89
—	—	—	—
—	—	—	—
155.15	155.89	154.81	155.41
156.09	156.89	155.41	156.20
156.52	156.68	155.86	156.14
155.73	156.14	153.98	154.67
154.85	155.01	153.14	153.75
—	—	—	—
—	—	—	—
154.32	156.11	154.63	154.73
152.31	152.98	151.21	152.35
152.17	152.85	151.73	151.75
151.61	151.83	149.04	149.74
150.16	150.76	149.34	150.25
—	—	—	—
—	—	—	—
Closed	—	—	—
150.25	150.62	148.47	148.93
148.13	150.68	147.19	148.28
—	—	—	—

JUNE

Open	High	Low	Close
150.59	152.09	149.54	152.09
—	—	—	—
—	—	—	—
153.12	153.54	152.09	152.55
151.58	152.35	151.16	151.57
151.89	152.81	150.81	152.70
151.98	152.83	151.84	152.56
152.49	153.27	152.17	153.04
—	—	—	—
—	—	—	—
152.32	153.04	150.51	150.57
149.84	150.61	149.21	150.23
150.79	151.00	149.75	150.09
149.89	150.14	147.89	148.04
148.40	149.53	148.60	148.69
—	—	—	—
—	—	—	—
148.40	149.85	148.98	149.69
150.13	151.29	149.80	150.73
149.49	153.89	148.83	153.89
153.02	154.59	152.68	153.14
152.34	153.47	152.21	152.82
—	—	—	—
—	—	—	—
153.08	153.20	152.08	152.22
151.52	152.22	150.33	150.99
150.87	151.05	149.32	149.79
150.33	151.80	149.79	151.45
151.79	152.89	151.41	151.69
—	—	—	—
149.52	149.92	149.67	149.54

1984 STANDARD & POOR'S 100 STOCK COMPOSITE PRICE INDEX

JULY

Date	Open	High	Low	Close
1	—	—	—	—
2	151.57	151.86	151.02	151.82
3	152.16	152.78	151.69	152.50
4	Closed	—	—	—
5	152.64	152.64	151.20	151.72
6	150.51	151.27	149.63	150.72
7	—	—	—	—
8	—	—	—	—
9	151.04	152.64	149.91	152.28
10	151.81	152.38	151.11	151.59
11	150.81	151.59	149.60	149.62
12	149.67	149.25	147.63	148.03
13	149.12	149.31	149.03	149.87
14	—	—	—	—
15	—	—	—	—
16	149.26	149.83	147.75	149.03
17	149.27	150.87	149.27	150.57
18	150.38	150.57	149.45	—
19	149.43	149.91	148.75	149.80
20	149.98	149.22	147.51	148.42
21	—	—	—	—
22	—	—	—	—
23	148.57	148.42	148.46	147.87
24	148.14	148.37	148.40	148.46
25	148.91	148.83	145.84	147.93
26	148.14	148.88	147.93	148.58
27	149.45	151.31	149.45	150.91
28	—	—	—	—
29	—	—	—	—
30	150.49	149.91	149.50	149.51
31	149.82	150.43	149.85	150.18

AUGUST

Open	High	Low	Close
151.45	153.91	150.18	153.51
154.90	156.73	153.41	156.73
159.18	162.25	156.73	161.90
—	—	—	—
—	—	—	—
164.04	165.65	161.96	162.74
161.60	164.16	160.47	162.86
163.95	164.04	161.57	161.57
161.78	166.51	161.32	165.92
166.98	169.11	164.83	165.14
—	—	—	—
—	—	—	—
164.41	165.81	163.82	165.64
166.19	166.51	164.17	164.48
163.99	164.88	162.73	162.73
163.38	164.90	162.71	164.04
164.95	165.02	163.92	164.25
—	—	—	—
—	—	—	—
164.08	165.55	164.02	165.51
166.03	169.21	165.47	168.64
169.04	169.57	166.98	167.05
166.71	168.21	166.59	167.38
167.87	167.99	167.37	167.95
—	—	—	—
—	—	—	—
165.53	167.95	166.14	166.89
166.81	167.97	166.73	167.87
168.87	168.68	166.97	167.06
167.31	167.33	166.27	166.34
165.90	166.43	165.37	166.43

SEPTEMBER

Open	High	Low	Close
—	—	—	—
—	—	—	—
Closed	Closed	164.42	Closed
165.23	166.43	163.69	164.69
163.99	164.69	164.33	164.33
165.44	166.27	163.81	165.76
166.33	166.56	—	164.00
—	—	—	—
—	—	162.60	—
162.66	165.29	164.27	164.27
166.32	166.52	164.02	164.46
164.15	164.92	164.52	164.52
164.83	168.43	166.39	168.43
169.82	169.97	—	169.83
—	—	—	—
—	—	168.02	—
168.62	169.99	167.51	169.22
168.52	169.23	166.29	167.53
166.90	168.96	166.13	166.45
166.16	166.94	164.76	166.92
166.90	166.37	—	164.76
—	—	—	—
—	—	164.08	—
165.33	165.53	163.62	164.61
164.42	165.42	165.00	165.02
165.18	166.99	165.87	165.87
166.90	166.96	165.08	166.60
166.36	166.61	—	165.32
—	—	—	—
—	—	—	—

OCTOBER

Date	Open	High	Low	Close
1	164.27	165.32	163.55	163.76
2	163.87	164.68	162.59	162.67
3	161.69	162.67	160.79	161.17
4	161.83	162.21	161.17	161.83
5	162.19	162.40	161.33	161.58
6	—	—	—	—
7	—	—	—	—
8	160.75	161.58	160.59	161.20
9	161.67	162.27	160.65	160.74
10	160.49	161.65	158.85	161.62
11	162.01	162.28	161.12	162.00
12	162.67	163.83	162.00	163.40
13	—	—	—	—
14	—	—	—	—
15	163.60	165.58	163.16	164.95
16	164.45	164.97	163.45	163.64
17	163.61	164.24	162.25	162.82
18	162.38	167.36	162.23	167.36
19	169.71	169.71	165.39	165.47
20	—	—	—	—
21	—	—	—	—
22	165.94	167.12	165.68	165.86
23	166.99	166.99	165.26	165.73
24	166.17	166.80	165.40	166.30
25	166.27	166.83	165.25	165.48
26	164.57	165.48	164.12	164.50
27	—	—	—	—
28	—	—	—	—
29	164.25	164.69	164.03	164.25
30	164.82	167.38	164.23	166.72
31	166.29	166.72	165.34	165.39

NOVEMBER

Open	High	Low	Close
166.28	167.28	165.36	166.64
166.29	167.01	166.09	166.18
—	—	—	—
—	—	—	—
166.41	167.40	166.02	167.28
167.78	169.12	167.28	169.12
166.44	169.12	166.59	167.59
166.79	167.59	166.01	166.47
167.43	167.46	164.86	165.09
—	—	—	—
—	—	—	—
164.67	165.47	164.38	165.46
165.47	165.65	163.89	164.11
164.24	164.99	163.59	164.27
164.25	164.83	163.68	163.92
164.42	164.49	161.45	161.45
—	—	—	—
—	—	—	—
161.87	162.06	160.54	160.66
161.33	162.60	160.66	162.27
162.11	162.99	161.19	162.73
Closed	—	—	—
164.13	165.36	162.73	165.35
—	—	—	—
—	—	—	—
165.00	165.35	163.56	163.81
163.35	165.50	163.30	164.89
164.72	165.27	162.95	163.00
162.47	163.00	161.55	161.77
161.56	161.88	160.52	161.05
—	—	—	

DECEMBER

Open	High	Low	Close
—	—	—	—
—	—	—	—
160.91	161.15	159.77	160.32
160.70	161.50	160.32	160.85
160.48	160.85	158.73	159.02
158.91	160.21	158.56	159.61
160.05	160.27	158.89	158.89
—	—	—	—
—	—	—	—
158.76	160.69	158.25	159.99
160.48	160.72	159.82	160.71
160.79	160.82	159.96	160.08
159.86	160.43	158.51	158.69
158.98	161.07	158.60	159.81
—	—	—	—
—	—	—	—
159.41	160.66	159.38	160.65
162.55	165.50	160.65	165.50
165.79	166.52	163.85	164.17
164.72	164.87	163.61	163.74
163.84	163.91	162.04	163.68
—	—	—	—
—	—	—	—
164.25	165.41	163.35	165.22
Closed	Closed	Closed	Closed
164.82	165.22	165.45	164.70
164.92	164.97	163.90	164.09
164.31	164.90	163.80	164.74
—	—	—	—
—	—	—	—
164.82	165.33	164.52	165.09

GOLD BULLION FUTURES PRICES
MARCH 1994 FUTURES CONTRACT

IN JANUARY 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	396.00	399.10B	382.00	384.80@.80	384.90	210	1126
4	376.50@377.50	382.50	376.50	382.50@.00	382.30	209	1153
5	380.50@.40	383.20	379.80A	380.80@.80	380.70	213	1152
6	390.00@.10	390.70B	371.80	372.00@.70	372.40	291	1257
9	369.80@.50	372.90	367.00	370.50@.80	370.70	421	1244
10	376.00	376.80	372.40	373.10	373.10	223	1242
11	372.80	376.00	370.90	375.40	375.40	214	1287
12	372.80	376.80	372.20A	374.80@.50A	374.70	276	1276
13	376.00	379.50B	373.70	375.50	375.50	297	1322
16	373.50	374.50	370.00	374.00@373.70	373.90	231	1352
17	373.00@372.80	374.30B	371.10A	373.40	373.40	91	1332
18	373.70	373.70	371.30	373.20@.10	373.20	66	1297
19	377.50@.00	380.50	376.50	376.30	376.30	161	1251
20	375.00	375.80	373.50	375.30	375.30	132	1233
23	374.80	375.50B	366.00	368.30@.50	368.60	99	1232
24	368.30	369.80	366.50	369.30	369.30	132	1229
25	370.00	370.30	368.50A	370.20@.30	370.20	71	1210
26	370.00	370.70	364.00	369.00@368.50	368.60	40	1203
27	369.00	374.50B	368.50	374.00	374.00	106	1189
30	372.00@.10	376.40	372.00	373.20	373.20	57	1183
31	374.00	380.50	374.00	378.00@379.00	378.50	363	1135

IN FEBRUARY

1	382.50	383.50	380.30	383.00@.50	383.20	252	997
2	383.50	390.00	383.50	389.50@390.00	389.70	217	955
3	388.50@389.10	390.50B	385.20	388.70	388.70	88	919
6	381.50@383.50	394.20	381.50	394.20@383.50	393.90	79	905
7	381.50	394.50	381.00	383.50	383.50	33	903
8	387.50	391.00	383.50	385.50	385.50	40	894
9	386.80	386.80	378.10	380.00	380.00	48	891
10	381.00	382.00	378.60	379.00	379.00	22	888
13	378.00	379.50	377.50	377.80	377.80	50	892
14	377.00	389.00	376.00	383.50	383.50	47	877
15	382.00	386.30B	382.00	382.80	382.80	39	883
16	383.00	385.20B	383.00	384.70	384.70	18	881
17	384.00	386.50	383.00A	386.00A	386.00	48	877
18	Exchange closed; President's Day						
21	389.00	390.50B	385.00	389.50	389.50	42	883
22	398.00	410.50	395.00	400.50	400.50	93	941
23	400.50	400.50	395.70	399.00	399.50	198	795
24	397.00	399.00	395.50	396.50	396.50	61	771
27	395.00	402.00	393.50	402.00	402.00	170	783
28	399.00	400.50	392.50	394.20	394.20	98	743
29	397.00	397.00	392.50	395.50B	395.50	35	742

IN MARCH

1	391.00	395.50B	390.00	393.50	395.20	60	121
2	398.00	401.00B	398.00	399.00B	401.20	2	89
5	405.50	407.00B	405.20A	405.60A	405.20	250	239
6	—	405.50B	403.10A	405.50B	404.20	—	12
7	400.00	401.00	397.00A	401.00	397.40	16	21
8	—	400.00B	395.00A	400.00B	400.80	—	10
9	400.00	402.00B	400.00	400.00	401.40	1	5
12	398.00	399.00	397.00A	399.00	396.90	3	6
13	396.50	397.00B	396.00A	397.00B	396.00	1	6
14	393.00	398.50B	393.00	393.00	393.50	2	4
15	—	—	390.00A	393.50N	392.20	—	4
16	—	—	390.00A	390.00A	390.00	—	3
19	—	—	—	390.00N	394.10	—	3
20	391.00	391.00	391.00	391.00	394.10	2	4
21	—	—	390.00A	390.50A	391.00	—	4
22	393.00	393.00	386.00A	386.00A	395.00	2	5
23	388.50	388.50	388.50	388.50	388.50	1	3
26	—	—	—	—	—	—	1
27	—	—	—	—	—	—	1
28	—	—	—	—	—	—	1
29	—	—	—	—	—	—	—

GOLD BULLION FUTURES PRICES
APRIL 1994 FUTURES CONTRACT

IN JANUARY 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	380.50	380.50	387.00A	380.50	388.10	1	7
4	—	—	380.00A	386.10N	385.40	—	3
5	—	386.00B	383.50A	384.70A	383.80	—	3
6	—	383.90B	377.00A	377.00A	375.60	—	3
9	—	—	—	375.60N	373.90	—	3
10	—	—	—	373.90N	376.10	—	3
11	—	379.00B	—	379.00B	378.40	—	3
12	—	—	377.00A	378.40N	377.70	—	3
13	—	379.00B	—	377.70N	378.50	—	3
16	375.30	376.40B	373.80A	375.30	376.90	2	5
17	—	—	—	376.90N	376.40	—	5
18	—	376.50B	375.20A	376.40N	376.20	—	4
19	—	—	—	376.20N	381.30	—	4
20	—	—	—	381.30N	378.30	—	4
23	374.00	379.00	372.00A	379.00	371.60	2	4
24	—	—	371.00A	371.60N	372.30	—	4
25	373.50	373.50	373.30A	373.50	373.20	—	4
26	—	373.50B	370.00A	373.20N	371.80	1	5
27	—	377.50B	—	371.80N	377.00	—	5
30	—	—	375.50A	377.00N	376.20	—	5
31	382.00	382.00	379.00	379.00	381.50	-3	6

IN FEBRUARY

1	387.00	387.00	381.50	385.00	386.20	6	8
2	390.50	391.80	387.00	391.80	392.90	4	6
3	—	393.00B	389.50A	392.90N	391.80	—	7
6	—	—	386.00A	391.80N	387.00	—	7
7	387.10	389.00B	387.10	387.10	386.60	2	5
8	393.00	394.00B	391.50A	391.50A	388.50	2	6
9	386.00	389.00B	382.00	383.50B	383.00	4	9
10	382.00	385.00B	382.00	382.00	382.00	1	7
13	—	—	381.50A	381.50A	380.80	—	7
14	387.00	392.00B	380.00A	389.00	386.50	2	7
15	390.00	390.00	386.50	386.50	385.80	3	8
16	387.50	388.80	387.00A	388.80	387.70	4	11
17	387.80	386.90	386.80	388.90	389.00	5	11
18	Exchange Closed; President's Day						
21	—	393.00B	—	391.00B	392.50	—	7
22	398.50	403.00B	398.50	403.00B	403.50	1	7
23	403.00	403.50B	401.50	403.50B	402.50	9	10
24	399.00	402.00B	399.00	399.00	399.50	3	7
27	400.00	406.00	398.50A	406.00	405.30	2	8
28	396.50	396.50	396.50	396.50	397.20	2	8
29	398.50	400.50B	398.00A	398.50	398.50	1	8

IN MARCH

1	—	—	398.00A	398.50N	398.20	—	8
2	402.50	404.00B	402.00A	402.50	404.20	1	8
5	408.00	408.50B	407.50A	408.50B	408.20	2	8
6	—	—	406.50A	407.50A	407.20	—	6
7	398.50	401.00	398.50	401.00B	400.00	1	7
8	—	403.50B	399.50A	403.50B	403.20	—	6
9	—	405.00B	402.00A	402.50A	404.00	—	6
12	399.00	401.00B	398.00A	399.00	399.00	1	5
13	401.50	401.50	399.00	399.50B	400.10	2	5
14	—	402.00B	396.00A	396.00A	395.60	—	5
15	—	396.20B	392.50A	394.50A	394.30	—	5
16	392.00	394.50B	392.00	393.00B	392.10	—	5
19	396.00	396.50B	395.00A	395.00A	396.20	7	8
20	396.00	396.50	393.50A	396.50	396.20	7	5
21	—	—	391.00A	393.50A	393.10	—	5
22	399.00	399.00	399.00	399.00	397.10	—	5
23	398.00	398.00	395.00A	397.80	396.60	5	9
26	396.70	398.00B	396.00A	396.70	396.10	1	8
27	—	399.50B	396.50A	398.10N	397.10	—	7
28	—	390.00B	396.00A	390.00B	396.60	—	7
29	398.00	399.60B	398.00	399.60B	390.60	4	5
30	398.00	398.00	398.00A	398.00	397.40	1	5

GOLD BULLION FUTURES PRICES
APRIL 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
2	—	—	380.00A	380.00A	376.80	—	5
3	—	—	—	376.80N	380.60	—	—

JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	397.80	399.00B	392.00A	394.80	394.40	3	179
4	390.50	392.50B	387.00A	392.50B	391.60	1	178
5	390.50	392.60B	389.60A	390.00	390.00	45	209
6	387.00	388.40	381.00A	384.10	381.60	6	211
9	377.00	381.50B	376.50A	380.00	379.80	9	211
10	382.00	385.50B	382.00	383.00B	382.20	6	181
11	381.00	384.50B	379.80A	384.50B	384.50	10	182
12	383.50	386.00	382.00A	385.00A	383.80	4	175
13	387.00	388.50B	383.50A	386.50	384.60	39	144
16	—	—	380.50A	383.60A	383.00	—	144
17	—	—	381.00A	383.00N	382.40	—	144
18	381.90	382.70B	381.20A	381.90	382.20	1	144
19	388.00	392.00	387.00A	388.00	387.50	6	142
20	393.10	395.50	382.90A	385.50	384.50	22	121
23	382.80	382.80	376.50A	377.00	377.80	4	120
24	377.60	379.40	375.50	379.40	378.30	24	109
25	379.00	379.00	379.00	379.00	379.20	5	108
26	378.50	379.50B	372.00	378.40	377.80	11	108
27	379.00	383.00B	379.00	379.00	383.00	4	108
30	381.80	382.50	380.50	382.50	382.20	6	112
31	380.00	380.00	376.50A	376.50A	377.50	6	108

IN FEBRUARY

1	381.00	392.00	389.00A	392.00	392.20	6	111
2	395.00	400.00	393.00	400.00	399.20	37	133
3	398.50	399.50B	394.00A	395.50	396.00	11	129
6	392.00	393.00B	391.00	391.00@392.50	393.20	15	133
7	391.50	394.00B	391.50	392.00B	392.80	8	132
8	400.00@401.00	401.50B	394.50A	394.50A	395.00	7	133
9	395.70	396.00B	388.00	390.20B	389.50	11	139
10	389.50	390.50B	388.50A	389.50	388.50	1	138
13	386.30	389.50	386.30	386.00B	387.30	7	140
14	386.50	397.00	386.50	393.00B	393.00	19	132
15	393.00	395.50	390.80	390.80	390.80	19	136
16	395.50	396.00B	393.00A	394.50	393.70	3	133
17	397.00	398.00	392.00A	394.00	396.00	9	136
18	Exchange Closed; President's Day						
21	400.00	400.00	396.00A	399.00B	399.30	12	145
22	406.50	410.50	406.50	410.50	410.30	15	155
23	411.10	411.10	407.00A	408.00	409.70	71	189
24	408.00	409.50	404.00	406.00	406.70	34	215
27	405.50	413.50	404.50A	412.50	413.20	117	280
28	410.50	411.00	404.50A	405.00	404.70	81	309
29	407.90	408.00B	403.50A	405.00	406.00	54	333

GOLD BULLION FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
1	405.00	406.00	401.80	405.00	405.00	95	397
2	407.00	412.00	407.00	411.00	411.00	60	411
5	416.50	417.00B	415.00	415.00	415.00	280	599
6	412.00	415.00	411.80A	414.00B	414.00	24	604
7	412.00	412.00	408.50	407.00A@408.50	406.80	31	602
8	404.50	413.50	404.50	411.50A@410.00	410.00	47	610
9	410.00	412.80B	408.50	410.80	410.80	10	611
12	405.50	408.00B	404.30	405.90	405.90	17	619
13	407.50	408.50B	405.00	407.00	407.00	33	612
14	407.50	409.50B	400.00	401.50B	402.50	25	604
15	402.20	404.00B	398.20	401.20B	401.20	15	605
16	401.50	403.50	397.50	399.00B	399.00	11	600
19	400.50	404.00B	400.00A	403.30@.00A	403.10	20	605
20	403.00	403.80	400.00A	402.50@403.80	403.10	44	598
21	400.10	401.70B	397.50A	400.00A	400.00	3	596
22	398.50	399.50	394.00A	394.00A	394.00	48	593
23	396.00	396.00	391.50A	393.50	393.50	32	578
26	395.00	396.00	393.00A	394.50B	395.00	11	574
27	396.50	396.50	394.00A	394.00A	394.00	6	578
28	391.80	397.50B	391.80	395.50	395.50	18	588
29	396.00	400.40B	396.00	397.50	397.50	53	615
30	397.00	397.50B	393.00A	394.30A	394.30	56	584

IN APRIL

2	397.00	397.00	393.00	393.00	393.50	14	562
3	396.00	396.70	394.00A	397.50B	397.50	23	561
4	397.00	399.00B	395.30A	396.00	396.00	10	561
5	396.00	396.00	392.50A	393.50	393.50	11	555
6	398.50@.70	396.80B	396.10	396.10	396.10	14	553
9	397.50	399.80	396.50A	397.90B	397.80	16	549
10	398.00	399.50B	396.50A	397.80A	397.80	2	547
11	390.00	391.00B	387.50A	389.00	388.70	2	548
12	394.00	395.00B	392.50A	395.00B	395.00	2	548
13	394.00	397.00B	394.00	397.00B	397.00	7	548
16	397.00	397.00	394.00	394.50B	394.50	6	548
17	394.00	395.00	393.80	395.00	395.00	2	547
18	396.30	395.00	391.50A	393.00A	393.00	16	547
19	389.00	389.00	386.00	389.00	389.00	6	548
20	Exchange Closed; Good Friday						
23	—	393.00B	—	390.90B	390.90	—	548
24	388.00	388.90B	385.00	386.40B	386.50	10	548
25	—	387.20B	384.00A	386.50N	386.20	—	548
26	381.50	382.50	378.50A	382.50	381.30	15	541
27	382.50	383.50	381.00A	382.50	381.50	3	540
30	378.50	380.00	378.00A	380.00	380.00	11	537

IN MAY

1	380.00	380.50B	380.00	380.00	380.00	8	534
2	—	381.50B	—	381.50B	381.50	—	534
3	384.50	384.50	381.00A	381.30B	381.30	4	532
4	—	—	378.50A	378.50A	378.50	—	530
7	375.50	376.80	374.20	374.20	374.50	7	529
8	377.50	377.70B	374.00A	376.00	376.00	4	529
9	374.80	375.00B	373.20	374.80B	374.80	5	527
10	374.20	376.40	374.00	375.50	375.40	17	528
11	—	376.00B	372.80A	375.40N	373.50	—	530
14	374.00	375.30	374.00	375.30	375.50	11	528
15	374.00	375.50	373.50	373.50	373.50	16	516
16	377.00	378.00B	376.50	378.00B	378.00	5	515
17	376.00	379.00B	376.00	376.00	376.00	1	501
18	—	379.50B	—	379.50B	379.50	—	508
21	380.50	383.00	380.00A	380.50A	380.50	18	488
22	—	—	379.00A	380.50N	380.50	—	488
23	377.00	377.80	376.30	377.00	377.00	30	480
24	378.00	379.00B	376.00A	379.00B	379.00	1	472
25	381.00	390.00B	381.00	388.00	388.00	28	481
28	Exchange Closed; Memorial Day						
29	395.50	395.50	393.00	393.00	394.00	90	443
30	395.00	396.20	392.80	393.00A@392.80	392.80	117	397
31	393.00	396.20	393.00	396.20	396.20	20	276

GOLD BULLION FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	389.00	397.30B	388.00A	388.00A	388.00	28	18
4	—	395.00B	—	395.00B	395.00	—	—

SEPTEMBER 1984 FUTURES CONTRACT,

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	—	—	402.50A	404.00A	404.40	—	35
4	—	—	399.50A	404.40N	401.40	—	35
5	401.20	401.20	400.50A	400.80A	399.80	30	42
6	—	400.00B	393.00A	393.00A	391.50	—	12
9	—	—	398.00A	399.80A	399.80	—	12
10	—	—	—	399.80N	391.80	—	12
11	—	394.00B	—	394.00B	394.10	—	12
12	—	—	393.00A	394.10N	393.40	—	12
13	—	396.00B	—	393.40N	394.20	—	12
16	—	—	390.00A	394.20N	392.60	—	12
17	391.00	391.90B	391.00	391.80B	391.80	1	13
18	—	—	—	391.80N	391.60	—	13
19	—	398.00B	—	391.60N	397.30	—	13
20	—	—	394.00A	397.30N	394.30	—	13
23	392.30	392.30	389.00A	397.30	397.10	2	15
24	397.10	397.10	396.00A	397.10	397.80	10	8
25	—	—	—	397.80N	398.70	—	8
26	—	398.80B	395.00A	398.70N	397.30	—	8
27	—	393.00B	—	397.30N	392.50	—	8
30	—	—	391.00A	392.50N	391.70	—	8
31	399.50	399.50	395.50A	395.50A	397.00	3	8

IN FEBRUARY

1	—	—	—	397.00N	401.70	—	8
2	—	406.00B	—	406.00B	408.00	—	8
3	408.50	408.50	408.00A	408.50	407.60	2	8
6	—	—	—	407.60N	402.80	2	8
7	—	—	—	402.80N	402.40	—	8
8	—	407.00B	—	407.00B	405.00	—	8
9	—	—	—	405.00N	399.50	—	8
10	—	—	—	399.50N	398.50	—	8
13	—	—	—	398.50N	397.30	—	8
14	—	400.00B	397.00A	400.00B	403.00	—	8
15	—	404.00B	—	404.00B	400.50	—	8
16	—	403.00B	—	400.50N	403.20	—	8
17	406.50	406.50	403.00A	406.50	407.20	5	12
18	Exchange Closed; President's Day						
21	—	410.00B	—	410.00B	409.40	—	11
22	417.00	417.00	417.00	417.00	420.40	3	8
23	421.00	421.00	418.50A	421.00	420.20	1	9
24	419.00	419.00	419.00	419.00	417.20	1	10
27	—	420.00B	415.50A	417.20N	424.50	—	10
28	—	—	—	424.50N	415.50	—	10
29	—	417.50B	—	415.50N	416.80	—	10

IN MARCH

1	—	—	—	416.80N	415.00	—	10
2	—	422.00B	—	415.00N	421.00	—	10
5	—	422.00B	—	422.00B	425.00	—	10
6	—	—	424.00A	425.00N	424.00	—	10
7	421.00	421.00	419.00A	421.00	416.80	1	11
8	—	421.00B	—	421.00B	420.00	—	11
9	—	422.00B	—	420.00N	420.80	—	11
12	—	—	—	420.80N	415.80	—	11
13	—	418.00B	—	418.00B	416.90	—	11
14	—	418.80B	413.00A	413.00A	412.80	—	11
15	—	—	—	412.80N	411.30	—	11
16	—	—	—	411.30N	409.10	—	11
19	—	411.50B	—	411.50B	413.20	—	11
20	—	—	—	413.20N	413.20	—	11
21	—	—	411.00A	411.50A	410.10	—	11
22	—	—	—	410.10N	404.10	—	11
23	—	405.00B	—	404.10N	403.80	—	11
26	—	—	—	403.80N	405.10	—	11
27	—	405.50B	405.00A	405.10N	404.10	—	11
28	—	406.00B	404.00A	406.00B	405.80	—	11
29	—	—	—	405.80N	407.80	—	11
30	—	—	—	407.80N	404.40	—	11

GOLD BULLION FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	—	406.00B	400.00A	400.00A	393.60	—	11
3	—	—	—	393.60N	397.80	—	11
4	—	400.00B	—	397.80N	398.10	—	11
5	—	—	—	398.10N	393.60	—	11
6	—	—	—	393.60N	396.20	—	11
9	—	—	—	396.20N	395.00	—	11
10	—	—	—	395.00N	396.00	—	11
11	—	401.50B	398.50A	398.00N	396.80	—	11
12	—	—	394.00A	396.80N	395.10	—	11
13	—	397.00B	—	397.00B	397.10	—	11
16	—	—	—	397.10N	394.80	—	11
17	—	395.50B	—	395.10B	395.10	—	11
18	—	402.00B	393.00A	395.10N	403.10	—	11
19	—	—	398.00A	403.10N	399.10	—	11
20	Exchange Closed; Good Friday						
23	—	403.00B	—	399.10N	401.00	—	11
24	—	—	397.00A	401.00N	396.60	—	11
25	—	—	394.50A	396.60N	396.30	—	11
26	—	—	390.00A	396.30N	391.40	—	11
27	—	392.00B	—	391.40N	391.60	—	11
30	—	—	—	391.60N	390.10	—	11

IN MAY

1	390.60	390.60	390.60	390.60	390.10	4	11
2	—	—	—	390.10N	391.60	—	11
3	—	—	—	391.60N	391.40	—	11
4	—	—	—	391.40N	386.60	—	11
7	—	—	—	386.60N	384.60	—	11
8	—	—	—	384.60N	386.10	—	11
9	386.20	386.20	386.50A	386.50A	386.00	2	12
10	—	388.00B	—	386.00N	385.60	—	12
11	—	—	—	385.60N	383.70	—	12
14	—	—	—	383.70N	385.70	—	12
15	—	385.50B	—	385.70N	383.70	—	12
16	388.00	388.00	388.00	388.00	388.20	2	12
17	—	—	—	388.20N	386.20	—	12
18	—	—	—	386.20N	389.70	—	12
21	392.50	392.50	392.50	392.50	390.70	1	13
22	390.00	390.00	390.00	390.00	390.70	1	13
23	388.00	388.00	388.00	388.00	387.20	4	13
24	—	—	—	387.20N	388.20	—	13
25	—	—	—	388.20N	388.80	—	13
28	Exchange Closed; Memorial Day						
29	397.80	397.80	396.50	396.50	395.10	5	13
30	396.60	399.00	396.60	397.00A	393.90	13	27
31	394.70	397.50B	394.70	397.50B	397.50	5	27

IN JUNE

1	—	405.40B	—	397.50N	399.30	—	26
4	407.00	407.00	408.00A	406.00A	406.00	1	27
5	—	—	—	406.00N	406.00	—	27
6	—	—	403.00A	403.00A	403.00	—	27
7	402.00	402.00	400.00A	401.50	402.00	3	29
8	397.00	397.00	397.00	397.00	397.00	1	28
11	—	—	396.00A	396.00A	396.00	1	27
12	—	—	393.00A	393.00A	393.00	—	27
13	—	—	—	393.00N	393.00	—	27
14	—	—	—	393.00N	393.00	—	27
15	—	—	—	393.00N	390.00	—	27
18	—	—	378.00A	390.00N	378.50	—	27
19	—	380.00B	—	378.50N	380.00	—	27
20	—	—	—	380.00N	380.00	—	27
21	—	381.00B	—	380.00N	380.00	—	27
22	—	383.00B	—	383.00B	383.00	—	27
25	—	—	378.00A	378.00A	378.00	—	27
26	—	377.50B	—	377.50B	377.50	—	27
27	—	—	—	377.50N	377.50	—	27
28	—	379.50B	—	379.00A	379.00	—	27
29	—	—	—	379.00N	379.00	—	27

GOLD BULLION FUTURES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
2	---	---	---	378.00A	378.00	---	27
3	---	---	---	375.50A	375.50	---	27
4	Exchange Closed; Independence Day						
5	---	---	372.50A	375.50N	375.50	---	27
6	---	---	---	350.00A	350.00	---	27
9	---	---	---	350.00N	350.00	---	27
10	---	---	---	350.00N	350.00	---	27
11	---	---	345.00A	347.00A	347.00	---	27
12	---	---	---	347.00N	347.00	---	27
13	---	---	---	347.00N	347.00	---	27
16	349.50	351.00B	349.50	351.00B	351.00	2	27
17	---	---	---	351.00N	351.00	---	27
18	---	---	---	351.00N	353.00	---	27
19	353.00	353.00	353.00	353.00	353.00	4	26
20	345.00	345.00	345.00	345.00	345.00	1	27
23	---	---	---	340.00A	340.00	---	26
24	340.00	340.00	340.00	340.00	340.00	2	24
25	---	---	---	340.00N	343.00	---	23
26	---	---	---	343.00N	337.00	---	23
27	337.00	337.00	337.00	337.00	340.00	3	21
30	---	---	---	340.00N	340.00	---	21
31	---	---	---	340.00N	340.00	---	21

IN AUGUST

1	---	---	---	340.00N	347.00	---	21
2	---	348.00B	---	348.00B	348.00	---	21
3	---	---	---	348.00N	351.00	---	21
6	---	---	---	351.00N	351.00	---	21
7	---	---	---	351.00N	346.00	---	21
8	---	---	---	346.00N	346.00	---	21
9	345.50	345.50	345.50	345.50	350.00	2	21
10	---	---	---	350.00N	345.00	---	21
13	---	---	---	345.00N	352.00	---	21
14	---	---	---	352.00N	357.00	---	21
15	354.00	354.00	353.50	353.50	355.50	4	36
16	352.00	352.00	352.00	352.00	352.00	1	35
17	---	---	---	352.00N	352.00	---	35
20	340.00	340.00	340.00	340.00	345.00	1	35
21	343.50	343.50	343.50	343.50	343.50	7	16
22	---	354.00B	---	354.00B	354.00	---	16
23	---	---	---	354.00N	350.00	---	16
24	---	---	---	350.00N	351.00	---	16
27	---	---	---	351.00N	349.00	---	22
28	---	---	---	349.00N	348.00	---	22
29	---	---	---	348.00N	349.00	---	22
30	348.50	348.50	348.50	348.50	348.50	2	16
31	350.20	350.20	348.00A	348.00A	348.00	5	16

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	---	---	---	348.00N	339.00	---	11
5	331.00	337.00	331.00	337.00	334.00	2	1
6	---	---	---	334.00N	338.00	---	---

DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	---	---	416.00A	416.00A	414.90	---	44
4	---	---	---	414.90N	411.70	---	44
5	---	---	410.50A	411.00A	410.10	---	44
6	---	410.50B	403.00A	403.00A	401.80	---	44
9	---	---	---	401.80N	400.10	---	44
10	---	---	---	400.10N	401.60	---	44
11	---	402.90B	---	402.90B	403.90	---	44
12	---	---	---	403.90N	403.20	---	44
13	---	---	---	403.20N	404.00	---	44
16	---	---	---	404.00N	402.40	---	44
17	401.30	401.70B	401.30	401.60B	401.60	1	44
18	---	---	---	401.60N	401.40	---	44
19	---	---	---	401.40N	407.30	---	44
20	---	---	403.00A	407.30N	404.30	---	44
23	---	---	400.00A	404.30N	397.00	---	44
24	---	---	---	397.00N	397.70	---	44
25	---	---	---	397.70N	398.60	---	44
26	---	---	397.00A	398.60N	397.20	---	44
27	---	---	---	397.20N	402.50	---	44
30	---	---	---	402.50N	401.70	---	44
31	---	403.00B	---	403.00B	407.00	---	44

GOLD BULLION FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
1	---	---	---	407.00N	411.70	---	44
2	---	416.00B	---	416.00B	419.10	---	44
3	---	---	---	419.10N	417.80	---	44
6	---	---	---	417.80N	412.80	---	44
7	---	---	---	412.80N	412.40	---	44
8	---	---	---	412.40N	415.00	---	44
9	---	---	---	415.00N	409.50	---	44
10	---	---	---	409.50N	408.50	---	44
13	---	---	---	408.50N	407.30	---	44
14	---	---	---	407.30N	413.00	---	44
15	---	414.00B	---	414.00B	410.50	---	44
16	---	413.00B	---	410.50N	413.20	---	44
17	---	---	413.00A	413.20N	415.90	---	45
18	Exchange Closed; President's Day						
21	---	---	---	415.90N	419.80	---	44
22	---	431.00B	---	430.00B	430.80	---	44
23	---	---	---	430.80N	431.00	---	44
24	---	---	---	431.00N	428.00	---	44
27	---	430.00B	---	428.00N	436.00	---	44
28	---	---	---	436.00N	426.50	---	44
29	---	430.00B	---	426.50N	427.80	---	44

IN MARCH

1	---	---	---	427.80N	425.50	---	44
2	---	---	---	425.50N	431.50	---	44
5	433.40	433.40	433.40	433.40	435.50	1	45
6	---	436.50B	435.00A	435.50N	434.50	---	45
7	436.00	436.00	433.00A	433.00A	427.30	1	46
8	426.50	432.00B	426.50	432.00B	430.50	1	45
9	---	433.00B	---	433.00B	431.30	---	45
12	---	---	---	431.30N	426.30	---	45
13	---	429.00B	---	429.00B	427.40	---	45
14	---	430.00B	425.00A	425.00A	423.00	---	45
15	---	---	---	423.00N	421.70	---	45
16	---	---	---	421.70N	419.50	---	45
19	---	423.00B	---	423.00B	423.60	---	45
20	---	---	---	423.60N	423.60	---	45
21	---	---	---	423.60N	420.50	---	45
22	---	---	---	420.50N	414.50	---	45
23	---	---	---	414.50N	414.00	---	45
26	---	---	---	414.00N	415.50	---	45
27	---	417.00B	---	415.50N	414.50	---	45
28	---	415.00B	---	415.00B	416.00	---	45
29	---	---	---	416.00N	418.00	---	45
30	---	---	---	418.00N	414.80	---	45

IN APRIL

2	---	---	---	414.80N	404.0	---	45
3	---	---	---	404.00N	408.00	---	45
4	---	---	---	408.00N	408.50	---	45
5	---	---	---	408.50N	404.00	---	45
6	---	---	---	404.00N	406.60	---	45
9	---	---	---	406.60N	408.40	---	45
10	414.00	414.00	414.00	414.00	412.00	1	46
11	---	413.00B	409.50A	412.00N	410.70	---	46
12	---	---	404.80A	410.70N	406.00	---	46
13	402.00	408.00B	402.00	408.00B	408.00	2	46
16	---	---	---	408.00N	405.50	---	46
17	411.00	411.00	408.00A	408.00A	409.00	2	46
18	---	414.00B	405.00A	414.00B	414.00	---	46
19	---	---	409.00A	414.00N	410.00	---	46
20	Exchange Closed; Good Friday						
23	---	414.00B	---	410.00N	411.90	---	46
24	---	---	408.50A	411.90N	407.50	---	46
25	---	---	407.00A	407.50N	407.20	---	46
26	403.00	403.00	402.00A	403.00	402.30	2	46
27	---	403.00B	---	402.30N	402.50	---	46
30	---	---	---	402.50N	401.00	---	46

GOLD BULLION FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	----	----	----	401.00N	401.00	----	46
2	----	----	----	401.00N	402.50	----	46
3	----	----	----	402.00N	402.30	----	46
4	----	----	----	402.30N	399.50	----	46
7	----	----	----	399.50N	395.50	----	46
8	----	----	----	395.50N	397.00	----	46
9	----	----	----	397.00N	396.60	----	46
10	397.20	397.20	397.20	397.20	397.20	4	50
11	----	----	----	397.20N	395.30	----	50
14	----	----	----	395.30N	397.30	----	50
15	----	397.40B	----	397.30N	395.30	----	50
16	----	401.00B	----	395.30N	399.80	----	50
17	----	----	----	399.80N	397.80	----	50
18	----	----	----	397.80N	401.30	----	50
21	404.20	404.20	404.20	404.20	402.30	13	50
22	----	----	----	402.30N	402.30	----	50
23	400.20	400.20	400.20	400.20	398.80	13	50
24	----	----	----	398.80N	400.80	----	50
25	409.50	409.50	408.70	408.70	408.70	7	50
28	Exchange Closed; Memorial Day						
29	409.30	409.30	408.70	408.70	407.00	61	100
30	409.20	409.40	404.00	405.50A@404.00	404.80	81	181
31	406.50	409.50B	406.50	409.50B	409.50	9	180

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	418.00	420.00B	411.30A	411.30A	411.30	4	182
4	416.50	416.50	416.50	416.50	417.50	1	183
5	----	----	----	417.50N	417.50	4	187
6	----	----	----	417.50N	414.50	----	186
7	413.80	415.50	411.50A	415.50	415.50	3	185
8	409.70	409.70	409.70	409.70	409.70	2	185
11	----	----	398.00A	398.00A	398.00	----	185
12	----	----	395.00A	395.00A	395.00	----	185
13	----	----	----	395.00N	395.00	----	185
14	----	----	----	395.00N	395.00	----	185
15	----	----	----	395.00N	392.00	----	185
18	----	----	----	392.00N	390.50	----	185
19	----	----	----	390.50N	392.00	----	185
20	----	----	----	392.00N	392.00	----	185
21	----	----	----	392.00N	392.00	----	185
22	----	----	----	392.00N	395.00	----	185
25	----	----	387.00A	387.00A	387.00	----	185
26	----	387.50B	----	387.50B	387.50	----	185
27	----	----	----	387.50N	387.50	----	185
28	----	----	----	389.00B	389.00	----	185
29	----	----	----	389.00N	389.00	----	185

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	----	----	----	388.00A	388.00	----	185
3	----	----	----	385.50A	385.50	----	185
4	Exchange Closed; Independance Day						
5	----	----	383.00A	385.00A	385.00	----	185
6	----	----	----	380.00A	380.00	----	185
9	----	----	358.00A	360.00N	380.00	----	185
10	----	----	----	380.00N	380.00	----	185
11	----	----	355.00A	357.00	357.00	----	185
12	----	----	----	357.00N	357.00	----	185
13	----	----	----	357.00N	357.00	----	185
16	365.00	365.00	365.00	365.00	365.00	1	184
17	----	----	----	365.00N	365.00	----	184
18	----	----	----	365.00N	365.00	----	184
19	----	----	----	365.00N	365.00	----	184
20	----	----	----	365.00N	355.00	----	184
23	----	----	----	350.00A	350.00	----	184
24	----	----	----	350.00N	350.00	----	184
25	----	----	----	350.00N	353.00	----	184
26	----	----	----	353.00N	347.00	----	184
27	350.00	350.00	350.00	350.00	350.00	1	184
30	----	----	----	350.00N	350.00	----	183
31	----	----	----	350.00N	350.00	----	183

GOLD BULLION FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	----	----	----	350.00N	357.00	----	183
2	358.00	358.00	358.00	358.00	358.00	1	183
3	361.00	361.00	361.00	361.00	361.00	1	186
6	----	----	----	361.00N	361.00	----	186
7	----	----	----	361.00N	358.00	----	186
8	----	----	----	358.00N	358.00	----	186
9	355.50	355.50	355.50	355.50	360.00	1	184
10	----	----	----	360.00N	355.00	----	184
13	----	----	----	355.00N	362.00	----	184
14	----	----	----	362.00N	367.00	----	184
15	363.00	363.00	363.00	363.00	365.00	3	187
16	----	----	----	365.00N	362.00	----	187
17	367.30	367.30	363.50	363.50	363.50	2	187
20	355.00	355.00	355.00	355.00	355.00	2	187
21	----	----	----	355.00N	356.50	----	187
22	----	365.00B	----	365.00B	365.00	----	187
23	----	----	----	365.00N	361.00	----	187
24	----	----	----	361.00N	362.00	----	187
27	----	----	----	362.00N	360.00	----	187
28	----	----	----	360.00N	359.00	----	187
29	----	----	----	359.00N	360.00	----	187
30	----	----	----	360.00N	358.50	----	187
31	----	----	----	358.50N	358.50	----	187

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	----	----	----	358.50N	349.00	----	187
5	----	----	----	349.00N	349.00	----	187
6	----	----	----	349.00N	353.00	----	187
7	----	----	----	353.00N	344.00	----	187
10	348.10	348.10	342.00A	347.50A	347.20	1	186
11	----	----	----	347.20N	348.20	----	186
12	----	----	----	348.20N	346.80	----	186
13	----	----	----	346.80N	346.30	----	186
14	----	----	----	346.30N	348.30	----	186
17	----	----	----	348.30N	344.30	----	186
18	----	----	----	344.30N	347.30	----	186
19	346.50	346.50	346.50	346.50	347.30	1	187
20	----	----	----	347.30N	348.30	----	187
21	----	----	----	348.30N	354.30	----	187
24	----	----	----	354.30N	352.30	----	187
25	----	----	----	352.30N	352.30	----	187
26	----	355.00B	----	352.30N	349.30	----	187
27	----	----	----	349.30N	350.00	----	187
28	----	----	----	350.00N	350.00	----	187

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	----	----	----	350.00N	350.00	----	187
2	----	----	----	350.00N	353.00	----	187
3	355.20	355.20	355.20	355.20	351.00	1	187
4	----	----	----	351.00N	351.50	----	187
5	----	----	----	351.50N	348.00	----	187
8	----	----	----	348.00N	348.00	----	187
9	----	----	----	348.00N	342.00	----	187
10	----	----	----	342.00N	343.00	----	187
11	----	----	----	343.00N	341.00	----	187
12	----	----	----	341.00N	346.00	----	187
15	----	----	343.50A	346.00N	345.00	----	187
16	342.00	342.00	342.00	342.00	343.00	1	187
17	344.80	344.80	344.80	344.80	341.00	1	186
18	----	----	----	341.00N	344.00	----	186
19	----	----	----	344.00N	343.00	----	186
22	----	----	----	343.00N	342.00	----	186
23	----	----	----	342.00N	342.80	----	186
24	----	----	----	342.80N	342.80	----	186
25	----	----	342.50A	342.50A	340.70	----	186
26	----	----	----	340.70N	340.50	----	186
29	337.80	337.90	336.90A	337.90	337.90	5	184
30	336.70	336.70	336.70	336.70	336.70	3	184
31	334.30	334.30	332.50	332.50	335.00	4	186

GOLD BULLION FUTURES PRICES
DECEMBER 1994 FUTURES CONTRACT

IN NOVEMBER 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	---	---	---	335.00N	337.00	---	186
2	346.50	350.00	345.50	348.00A	346.00	12	198
5	---	---	---	346.00N	350.00	---	198
6	---	---	---	350.00N	348.00	---	198
7	348.00	351.00	348.00	351.00	351.50	4	194
8	350.50	350.50	349.00A	349.30	349.50	8	192
9	---	---	349.00A	349.50N	348.00	---	192
12	348.00	348.00	347.30A	347.80	348.30	2	190
13	351.80	351.80	351.80	351.80	348.00	3	190
14	346.00	346.00	345.50	345.50	346.00	1	190
15	344.70	344.70	344.70	344.70	345.00	2	189
16	---	---	---	345.00N	344.80	---	189
19	342.70	342.70	341.20	341.20	341.50	4	185
20	---	---	---	341.50N	342.00	---	183
21	342.80	342.80	342.80	342.80	342.80	18	165
22	Exchange Closed; Thanksgiving Day						
23	---	---	---	342.80N	340.00	---	164
26	335.20	335.20	335.20	335.20	332.00	1	164
27	330.50	331.00	329.30A	329.30A	328.00	2	162
28	---	---	---	328.00N	330.00	---	161
29	329.00	329.00	329.00	329.00	329.00	1	161
30	327.50	327.50	327.50	327.50	327.50	5	155

IN DECEMBER

3	330.00	330.00	330.00	330.00	331.00	119	136
4	329.00	332.80B	329.00	329.00	329.00	1	17
5	---	---	---	329.00N	329.00	---	17
6	---	---	---	329.00N	329.50	---	17
7	---	---	---	329.50N	327.00	---	17
10	---	---	326.00A	326.00A	325.80	---	17
11	---	---	---	325.80N	325.80	---	17
12	---	---	325.00A	325.00A	325.00	---	17
13	---	---	---	325.00N	324.60	---	17
14	---	---	321.00A	321.00A	321.00	---	17
17	313.20	313.20	313.20	313.20	312.50	1	18
18	---	---	---	312.50N	309.00	---	1
19	---	---	---	309.00N	308.50	---	---
25	Exchange Closed; Christmas						

MARCH 1995 FUTURES CONTRACT

IN AUGUST 1994

21	371.50	371.50	371.50	371.50	371.50	3	3
22	---	379.00B	---	379.00B	379.00	---	3
23	---	---	---	379.00N	375.00	---	3
24	---	---	---	375.00N	376.00	---	3
27	---	---	371.00A	376.00N	374.00	---	3
28	---	---	---	374.00N	373.00	---	3
29	---	---	---	373.00N	374.00	---	3
30	---	---	---	374.00N	372.50	---	3
31	---	---	---	372.50N	372.50	---	3

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	---	---	---	372.50N	363.50	---	3
5	---	---	---	363.50N	360.00	---	3
6	---	---	---	360.00N	364.00	---	3
7	---	---	---	364.00N	355.00	---	3
10	---	358.50B	---	355.00N	357.20	---	3
11	---	---	---	357.20N	358.20	---	3
12	---	---	---	358.20N	356.80	---	3
13	---	---	---	356.80N	356.30	---	3
14	---	---	---	356.30N	358.30	---	3
17	---	---	---	358.30N	354.30	---	3
18	---	---	---	354.30N	357.30	---	3
19	---	---	---	357.30N	357.30	---	3
20	---	---	---	357.30N	358.30	---	3
21	---	---	---	358.30N	364.30	---	3
24	---	---	---	364.30N	362.30	---	3
25	---	---	---	362.30N	362.30	---	3
26	---	366.00B	---	362.30N	359.30	---	3
27	---	---	---	359.30N	360.00	---	3
28	---	---	---	360.00N	360.00	---	3

GOLD BULLION FUTURES PRICES
MARCH 1995 FUTURES CONTRACT

IN OCTOBER 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	---	---	---	360.00N	360.00	---	3
2	---	---	---	360.00N	363.00	---	3
3	---	---	---	363.00N	361.00	---	3
4	---	---	---	361.00N	361.50	---	3
5	---	---	---	361.50N	358.00	---	3
6	---	---	---	358.00N	358.00	---	3
9	---	---	---	358.00N	352.00	---	3
10	---	---	---	352.00N	353.00	---	3
11	---	---	---	353.00N	351.00	---	3
12	---	---	---	351.00N	356.00	---	3
15	---	---	---	356.00N	355.00	---	3
16	---	---	---	355.00N	353.00	---	3
17	---	---	---	353.00N	351.00	---	3
18	---	353.00B	---	351.00N	354.00	---	3
19	---	---	---	354.00N	353.00	---	3
22	---	---	---	353.00N	352.00	---	3
23	---	---	---	352.00N	352.80	---	3
24	---	---	---	352.80N	352.80	---	3
25	---	---	---	352.80N	350.70	---	3
26	---	---	---	350.70N	350.50	---	3
29	---	---	---	350.50N	347.90	---	3
30	---	---	---	347.90N	346.70	---	3
31	---	---	---	346.70N	345.00	---	3

IN NOVEMBER

1	---	---	---	345.00N	347.00	---	3
2	---	---	---	347.00N	356.00	---	3
5	---	---	---	356.00N	360.00	---	3
6	---	---	---	360.00N	358.00	---	3
7	---	362.50B	---	358.00N	361.50	---	3
8	---	---	---	361.50N	359.50	---	3
9	---	---	358.00A	359.50N	358.00	---	3
12	---	---	---	358.00N	358.30	---	3
13	360.40	360.40	360.40	360.40	356.60	---	3
14	---	---	---	356.60N	354.60	3	3
15	---	---	---	354.60N	353.60	---	3
16	---	---	---	353.60N	353.40	---	3
19	---	---	---	353.40N	350.10	---	3
20	---	---	---	350.10N	350.60	---	3
21	---	---	---	350.60N	350.60	---	3
22	Exchange Closed; Thanksgiving Day						
23	---	---	---	350.60N	347.80	---	3
26	---	---	---	347.80N	339.70	---	3
27	---	---	---	339.70N	335.70	---	3
28	---	---	---	335.70N	337.70	---	3
29	---	---	---	337.70N	336.70	---	3
30	---	---	---	336.70N	335.20	---	3

IN DECEMBER

3	---	---	---	335.20N	336.70	---	3
4	---	---	---	336.70N	336.70	---	3
5	---	---	---	336.70N	336.70	---	3
6	---	---	---	336.70N	337.20	---	3
7	---	---	---	337.20N	334.70	---	3
10	---	---	331.70A	331.70A	331.50	---	3
11	---	---	---	331.50N	330.50	---	3
12	---	---	---	330.50N	330.50	---	3
13	---	---	---	330.50N	330.00	---	3
14	---	---	---	330.00N	330.00	---	3
17	---	---	---	330.00N	320.00	---	3
18	---	---	---	320.00N	316.00	---	3
19	---	---	---	316.00N	315.50	---	3
20	---	---	---	315.50N	314.50	---	3
21	---	---	---	314.50N	312.50	---	3
24	---	316.00B	---	316.00B	316.00	---	3
25	Exchange Closed; Christmas						
26	---	---	---	316.00N	316.00	---	3
27	---	---	---	316.00N	311.00	---	3
28	---	---	---	311.00N	314.00	---	3
31	---	---	---	314.00N	314.20	---	3

APRIL 1995 FUTURES CONTRACT

IN APRIL 1994

17	428.00	428.00	428.00	428.00	428.00	1	1
18	---	---	---	428.00N	431.00	---	1
19	---	---	---	431.00N	427.00	---	2
20	Exchange Closed; Good Friday						
23	---	---	---	427.00N	428.90	---	2
24	---	---	---	428.90N	424.50	1	1
25	---	---	---	424.50N	424.20	---	---

GOLD BULLION FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	284	155	---	12	30	....	....	....	....	....	....
2	Closed	289	83	14	....	....	....	1	....	....	12	....
3	214	101	---	23	4	....	....	1	Closed	1	....	119
4	209	---	---	18	....	2	Closed	....	....	....	....	1
5	298	---	533	11	....	4	....	....	2	....	....	....
6	267	98	24	14	....	....	....	....	....	....	....	....
7	---	43	50	---	7	6	....	....	....	....	4	....
8	---	49	48	---	4	3	....	....	....	....	6	....
9	430	63	11	18	7	....	....	3	....	....	....	....
10	229	24	---	3	21	....	....	....	1	....	....	....
11	224	---	---	2	....	1	....	....	....	....	....	....
12	280	---	21	2	....	....	....	....	....	....	2	....
13	336	57	36	9	....	....	....	....	....	....	3	....
14	---	66	27	---	11	....	....	....	....	....	4	....
15	---	60	15	---	16	....	....	7	....	....	2	....
16	233	25	11	8	7	....	3	1	....	1	....	....
17	93	67	---	5	1	....	....	2	....	1	....	1
18	67	Closed	---	16	....	....	....	....	....	....	....	....
19	167	---	27	6	....	....	4	....	1	....	4	....
20	154	---	53	Closed	....	....	1	3	....	....	....	....
21	---	54	3	---	32	....	....	10	....	....	18	....
22	---	112	50	---	1	....	....	....	....	....	Closed	....
23	107	269	38	---	47	....	....	....	....	....	....	....
24	166	96	---	11	1	....	2	....	....	....	....	....
25	76	---	---	---	33	....	....	....	....	....	....	Closed
26	52	---	12	17	....	....	....	....	....	....	1	....
27	110	289	6	3	....	....	4	....	....	....	2	....
28	---	181	19	---	Closed	....	....	....	....	....	....	....
29	---	90	57	---	156	....	....	....	....	....	....	....
30	63	---	57	11	211	....	....	2	....	5	1	....
31	377	---	---	---	34	....	....	5	....	3	5	....
Total	4,162	2,269	1,315	189	605	46	14	35	4	4	....	....
Average	198	113	60	11	34	8	3	4	1	15	66	121
										3	5	40

GOLD BULLION FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	1,168	580	---	591	226	....	204	....	190	189	....
2	Closed	1,148	581	623	591	....	212	204	....	190	201	....
3	1,391	1,108	---	617	589	....	212	206	Closed	190	....	139
4	1,413	---	---	617	587	210	Closed	....	201	190	....	20
5	1,450	---	899	611	....	214	212	....	191	190	....	20
6	1,527	1,097	677	609	....	213	212	206	190	....	201	20
7	---	1,092	687	---	586	214	....	206	190	....	197	20
8	---	1,085	682	---	586	213	....	206	....	190	195	....
9	1,514	1,091	678	605	585	....	212	205	....	190	195	....
10	1,482	1,086	---	604	590	....	212	205	189	190	....	20
11	1,528	---	---	605	592	212	212	....	189	190	....	20
12	1,510	---	696	603	....	212	212	....	189	190	193	20
13	1,525	1,091	679	603	....	212	212	205	189	....	193	20
14	---	1,088	669	---	590	212	....	205	189	....	193	20
15	---	1,079	671	---	578	212	....	223	....	190	192	....
16	1,557	1,077	673	603	577	....	211	222	....	190	192	....
17	1,538	1,081	---	606	563	....	211	222	189	189	....	21
18	1,502	Closed	---	605	571	212	211	....	189	189	....	4
19	1,454	---	673	607	....	212	210	....	190	189	188	3
20	1,415	---	663	Closed	....	212	211	222	190	....	186	3
21	---	1,090	661	---	548	212	....	206	190	....	168	3
22	---	1,055	659	---	548	212	....	206	....	189	Closed	....
23	1,415	1,057	644	607	553	....	210	206	....	189	167	....
24	1,394	1,047	---	606	535	....	208	206	190	189	....	3
25	1,374	---	---	605	524	212	207	....	190	189	....	Closed
26	1,368	---	639	598	....	212	207	....	190	189	167	3
27	1,354	1,105	640	597	....	212	205	212	190	....	165	3
28	---	1,114	630	---	Closed	212	....	212	190	....	164	3
29	---	1,137	676	---	556	212	....	212	....	187	164	....
30	1,352	---	625	594	495	....	204	206	....	187	158	....
31	1,301	---	---	---	483	....	204	206	....	189	....	3
Total	30,364	21,873	14,652	12,124	12,418	4,470	4,407	4,813	3,615	4,355	3,869	368
Average	1,446	1,094	666	606	564	213	210	209	190	189	184	18

GOLD BULLION FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	624	---	---	269	---	---	---	---	---	---
2	Closed	---	30	---	---	---	---	---	---	---	---	---
3	---	---	---	5	---	---	---	---	Closed	---	---	19
4	---	---	---	---	---	15	Closed	---	---	---	---	---
5	---	---	74	---	---	---	---	---	11	---	---	---
6	---	---	227	---	---	---	---	---	1	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	11	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	3	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	1	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	17
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	Closed	---	---	---	---	---	---	---	---	---	1
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	Closed	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	Closed	---
23	---	---	1	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	Closed
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	2	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	Closed	---	---	---	---	---	---	---
29	---	---	1	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Total	---	---	974	5	---	284	---	---	12	---	---	37

1984 LONDON GOLD BULLION MARKET DAILY PRICES
In U.S. Dollars and Cents per troy ounce (Interday High/Low Bid)

JANUARY

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	....	....	....	....	....	....	
2...	Closed						
3...	384.25/384.75	384.25	379.75	380.50/381.00	384.00	383.50/384.00	383.00
4...	377.30/377.80	378.00	371.50	375.00/375.50	376.50	376.25/376.75	374.00
5...	376.50/377.00	377.50	373.50	376.25/376.75	376.50	376.00/376.50	375.25
6...	375.60/376.10	376.00	372.75	375.00/375.50	374.00	373.90/374.40	375.25
7...	....	....	....	....	....	....	....
8...	....	....	....	....	....	....	....
9...	365.40/365.90	366.50	363.00	366.25/366.75	364.25	364.50/365.00	365.25
10...	365.75/366.25	373.75	365.50	369.50/370.00	367.50	369.00/369.50	371.25
11...	366.00/366.50	370.00	365.00	367.50/367.75	369.00	369.20/369.70	367.75
12...	371.20/371.70	373.25	367.50	369.50/370.50	368.50	371.30/371.50	368.50
13...	371.00/371.50	374.50	370.00	371.00/371.50	370.00	370.30/371.50	373.25
14...	....	....	....	....	....	....	....
15...	....	....	....	....	....	....	....
16...	372.40/372.90	372.50	368.25	368.50/369.00	370.25	368.50/369.00	370.25
17...	368.30/368.80	370.00	367.00	367.75/368.25	368.75	368.50/369.00	367.75
18...	368.30/368.80	370.25	367.50	368.75/369.25	368.25	368.25/368.75	368.25
19...	371.00/371.50	376.50	370.75	374.50/375.00	373.00	373.00/373.50	374.75
20...	373.90/374.40	374.75	370.25	370.50/371.00	372.75	373.25/373.75	371.25
21...	....	....	....	....	....	....	....
22...	....	....	....	....	....	....	....
23...	371.20/371.70	372.00	370.75	371.00/371.50	371.25	371.00/371.50	371.35
24...	365.60/366.10	365.80	363.50	365.00/365.50	365.20	365.00/365.50	365.10
25...	366.50/367.00	367.75	365.75	366.50/367.00	366.75	366.60/367.10	366.50
26...	368.00/368.50	368.50	366.50	367.00/367.50	366.40	367.50/368.00	367.00
27...	366.30/366.80	372.00	365.75	369.50/370.00	366.65	366.50/367.00	370.00
28...	....	....	....	....	....	....	....
29...	....	....	....	....	....	....	....
30...	369.25/369.75	370.00	369.00	369.50/370.00	369.25	369.25/369.75	369.85
31...	370.00/370.50	375.00	370.00	372.75/373.25	371.90	371.80/372.30	373.75

FEBRUARY

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
378.50/379.25	380.25	376.00	377.50/378.00	377.25	377.70/378.20	378.15
383.75/384.25	384.25	382.00	382.25/382.75	382.75	382.10/382.60	383.25
388.25/388.75	390.00	382.00	384.50/385.00	386.25	385.75/386.25	383.10
....	....	....	....	....	....	....
....	....	....	....	....	....	....
381.50/382.00	381.75	379.00	381.40/381.90	380.40	379.25/279.75	380.80
378.80/379.30	382.50	378.25	380.90/381.40	379.25	378.60/379.10	379.75
385.40/385.90	386.50	384.00	386.00/386.50	384.95	386.50/387.00	386.25
385.25/385.75	385.50	378.50	378.50/379.00	383.80	383.80/384.30	383.00
380.50/381.00	381.50	378.00	378.25/378.75	380.90	379.30/379.80	377.65
....	....	....	....	....	....	....
....	....	....	....	....	....	....
377.90/378.40	379.25	376.00	376.75/377.25	377.50	377.25/377.75	376.85
374.50/375.00	387.00	374.25	379.00/375.65	374.95	375.15/375.65	376.00
383.50/384.00	385.25	381.50	385.25/385.75	382.50	382.00/382.50	383.00
382.70/383.20	384.50	382.50	383.50/384.00	383.10	383.50/383.30	383.90
382.25/382.75	385.50	381.00	383.75/384.25	382.00	382.00/382.50	382.15
....	....	....	....	....	....	....
....	....	....	....	....	....	....
384.20/384.70	385.50	384.00	385.20/385.70	384.50	384.70/385.20	385.25
385.50/390.00	387.00	389.00	394.50/395.00	392.00	393.20/393.70	395.25
389.50/390.00	397.00	389.00	394.50/395.00	392.00	393.20/393.70	395.25
402.00/402.75	402.25	397.00	397.70/398.20	399.75	399.00/399.75	398.25
399.25/399.75	399.25	394.50	397.70/397.50	396.10	395.75/396.25	396.75
....	....	....	....	....	....	....
....	....	....	....	....	....	....
394.25/394.75	395.10	393.50	394.70/395.20	394.00	394.10/394.60	393.50
399.75/400.50	401.75	397.25	397.50/398.00	400.00	401.00/401.50	399.25
396.70/397.20	397.75	393.25	394.50/395.00	396.60	396.25/396.75	394.25
....	....	....	....	....	....	....
....	....	....	....	....	....	....

MARCH

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	395.00/395.50	396.00	391.00	392.50/393.00	395.25	395.00/395.50	392.75
2...	396.00/396.50	400.50	395.25	398.50/399.20	396.80	396.75/397.25	399.00
3...	....	....	....	380.40/380.90	382.00	....	379.00
4...	....	....	....	380.00/385.50	382.50	....	380.00
5...	404.25/404.75	407.25	404.00	405.00/405.50	406.85	406.50/407.00	406.85
6...	404.50/405.00	405.25	402.00	404.50/405.00	403.50	403.00/403.50	402.50
7...	403.60/404.10	404.00	397.50	399.00/399.50	402.00	401.70/402.20	398.50
8...	396.50/397.00	397.50	395.50	396.00/396.50	396.35	396.25/396.75	397.25
9...	401.60/402.10	403.00	399.00	401.25/401.75	402.00	401.25/401.75	399.90
10...	....	....	....	....	....	....	....
11...	....	....	....	....	....	....	....
12...	396.10/396.60	398.75	395.25	398.00/398.50	397.50	396.50/397.00	395.75
13...	396.50/397.00	399.00	396.00	397.75/398.25	397.50	397.50/398.00	397.25
14...	399.25/399.85	401.00	398.50	398.75/399.25	400.00	400.35/400.85	399.75
15...	395.50/396.00	395.50	393.20	394.50/395.00	394.15	393.30/393.80	394.50
16...	392.40/392.90	395.00	391.70	393.75/394.25	392.80	392.50/393.00	392.75
17...	....	....	....	....	....	....	....
18...	....	....	....	....	....	....	....
19...	392.25/392.75	394.50	391.00	394.50/395.00	392.15	392.60/393.10	393.60
20...	394.70/395.20	395.10	395.25	393.00/393.50	393.70	393.30/393.80	393.85
21...	392.60/393.10	393.50	390.50	392.10/392.60	392.00	392.00/392.50	392.35
22...	391.75/392.25	392.00	387.75	389.25/389.75	391.60	391.40/391.90	389.35
23...	386.75/387.25	388.50	386.00	387.50/388.00	388.00	387.75/388.25	387.90
24...	....	....	....	....	....	....	....
25...	....	....	....	....	....	....	....
26...	386.20/386.70	389.00	387.00	387.50/388.00	388.50	388.30/388.00	387.40
27...	389.00/389.50	389.75	387.50	388.90/386.10	389.10	388.50/389.00	388.85
28...	386.20/386.80	386.60	385.00	386.00/386.00	385.75	385.75/386.25	385.75
29...	390.50/391.00	391.00	388.00	389.50/390.00	390.35	390.40/390.90	390.25
30...	389.00/389.50	389.25	386.75	387.50/388.00	388.50	388.40/388.90	388.50
31...	....	....	....	....	....	....	....

APRIL

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
....	....	....	....	....	....	....
386.25/386.75	386.25	382.50	383.00/383.50	387.25	387.30/387.80	387.20
381.00/381.50	381.15	....	381.00/381.50	380.40	....	....
381.60/382.10	380.50	....	380.50/381.00	381.25	....	....
381.60/382.10	381.75	379.00	380.50/381.00	381.60	381.50/382.00	381.20
379.00/379.50	381.75	378.25	380.60/381.10	378.75	378.50/379.00	380.25
....	....	....	....	....	....	....
....	....	....	....	....	....	....
381.00/381.50	382.50	380.00	382.50/383.00	381.50	381.50/382.00	382.40
382.00/382.50	382.75	380.15	381.75/382.25	381.90	381.10/381.60	381.35
382.75/383.25	384.50	382.70	383.50/384.00	382.90	382.75/383.25	384.50
382.50/383.00	383.00	378.00	379.25/379.75	382.80	382.00/382.50	381.90
379.70/380.20	380.25	378.50	380.25/380.75	382.10	379.80/380.30	379.25
....	....	....	....	....	....	....
....	....	....	....	....	....	....
379.50/380.00	380.25	378.50	379.75/380.25	380.20	379.80/380.30	380.10
380.00/380.50	380.65	379.75	380.00/380.50	380.00	380.25/380.75	380.20
380.75/381.25	380.85	377.50	378.25/378.75	380.30	380.75/381.25	380.25
384.25/384.75	387.00	383.75	384.75/385.25	380.85	384.65/385.15	384.90
Closed						
....	....	....	....	....	....	....
....	....	....	....	....	....	....
Closed						
385.50/386.00	385.70	383.00	383.75/384.25	385.00	384.00/384.50	383.25
382.90/383.40	383.90	381.50	382.50/383.00	384.60	382.00/382.50	382.30
382.25/382.75	382.75	375.50	376.00/376.50	382.25	381.25/381.75	379.90
377.40/377.90	380.00	376.90	377.50/378.00	381.60	378.50/379.00	379.25
....	....	....	....	....	....	....
....	....	....	....	....	....	....
376.25/376.75	376.75	374.75	375.00/375.50	377.50	376.25/376.75	375.80
....	....	....	....	....	....	....

1984 LONDON GOLD BULLION MARKET DAILY PRICES
In U.S. Dollars and Cents per troy ounce (Interday High/Low- Bid)

MAY

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	375.80/376.30	377.80	375.50	377.50/375.00	376.40	376.20/376.70	376.50
2...	376.75/377.25	378.75	376.25	377.25/377.75	377.25	377.10/377.60	377.35
3...	379.00/379.50	380.25	377.00	379.50/380.00	378.30	377.75/378.25	378.50
4...	378.60/379.10	379.00	376.50	376.80/377.30	378.30	378.00/378.50	378.70
5...	—	—	—	—	—	—	—
6...	—	—	—	—	—	—	—
7...	Closed						
8...	372.00/372.50	372.50	369.50	371.00/371.50	371.50	371.50/372.00	371.50
9...	372.75/373.25	373.00	371.00	373.00/373.50	372.65	372.60/373.10	372.60
10...	369.40/369.90	374.00	369.00	373.00/373.50	370.10	370.75/371.20	371.75
11...	373.25/373.75	373.40	372.00	372.00/372.50	373.00	373.00/373.50	372.50
12...	—	—	—	—	—	—	—
13...	—	—	—	—	—	—	—
14...	371.00/371.50	373.25	371.00	372.75/373.25	371.20	372.03/372.50	372.55
15...	372.75/373.25	373.75	372.40	373.25/373.75	373.35	373.75/374.25	373.25
16...	374.30/374.80	375.75	374.00	375.00/375.50	374.80	374.80/375.30	375.25
17...	377.25/377.75	378.25	376.00	377.00/377.50	376.85	376.30/376.80	376.50
18...	376.20/376.70	376.50	374.25	376.00/376.50	375.00	374.50/375.00	375.60
19...	—	—	—	—	—	—	—
20...	—	—	—	—	—	—	—
21...	379.25/379.75	381.25	379.25	379.50/380.00	380.35	379.90/380.40	380.75
22...	380.10/380.60	380.25	377.00	378.30/378.50	379.15	378.75/379.25	379.50
23...	379.00/379.50	379.00	377.00	377.25/377.75	378.50	378.80/379.30	378.55
24...	376.25/376.75	377.80	374.75	377.25/377.75	373.30	375.00/375.50	375.65
25...	379.90/380.40	385.00	379.75	383.75/384.25	380.50	381.50/382.00	384.20
26...	—	—	—	—	—	—	—
27...	—	—	—	—	—	—	—
28...	Closed						
29...	385.50/386.10	386.25	384.75	386.00/386.50	385.50	385.60/386.10	385.60
30...	384.00/384.50	386.70	383.50	385.20/385.70	384.75	384.60/385.10	386.40
31...	388.70	394.35	383.30	384.25/284.75	383.45	383.30/383.80	384.25

JUNE

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
392.90/393.40	394.25	388.70	393.75/394.25	389.40	391.20/391.50	393.75
—	—	—	—	—	—	—
—	—	—	—	—	—	—
393.10/393.60	394.75	390.50	392.50/392.50	394.50	393.40/393.90	391.00
394.30/394.80	395.25	393.25	393.50/394.00	394.00	393.30/393.80	393.75
393.30/393.80	393.60	391.00	391.50/393.00	393.40	392.50/393.00	391.65
391.80/392.30	392.40	391.00	391.70/392.10	392.00	391.40/392.10	392.20
389.25/389.75	389.25	385.75	388.80/387.10	387.10	388.75/387.25	388.00
—	—	—	—	—	—	—
—	—	—	—	—	—	—
383.20/383.80	383.60	378.50	378.00/378.50	383.60	383.50/384.00	382.50
375.30/375.80	375.70	371.25	371.25/371.75	375.25	374.50/375.00	375.00
374.80/375.30	375.00	374.00	373.80/374.40	374.50	374.50/375.00	374.00
375.75/375.25	376.70	374.70	375.00/375.50	376.00	376.40/376.80	375.80
374.80/375.10	374.75	367.50	368.00/368.50	373.80	372.25/374.25	368.00
—	—	—	—	—	—	—
—	—	—	—	—	—	—
369.65/370.15	370.00	367.00	369.25/368.75	369.40	368.50/369.00	367.80
371.30/371.80	371.50	370.00	371.00/371.50	370.20	370.50/371.00	370.80
371.75/372.25	372.00	369.00	370.00/370.50	371.85	371.80/372.30	370.00
369.75/370.25	373.00	369.75	372.50/373.00	370.00	370.40/370.80	370.75
372.00/372.50	376.00	370.00	374.30/374.80	373.00	375.20/375.70	374.25
—	—	—	—	—	—	—
—	—	—	—	—	—	—
369.90/370.10	370.70	368.25	369.00/369.50	370.45	370.70/371.10	368.25
368.85/369.35	370.25	368.25	370.00/370.50	369.00	369.00/370.75	368.50
370.30/370.80	370.75	368.50	369.00/369.50	370.30	370.25/370.75	368.35
369.50/370.00	373.50	369.10	373.25/373.75	371.50	372.10/372.60	372.80
373.10/373.60	375.50	372.60	373.00/373.50	375.25	374.25/374.75	373.05
—	—	—	—	—	—	—
—	—	—	—	—	—	—

JULY

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	—	—	—	—	—	—	—
2...	369.80/370.30	371.00	369.70	370.50/371.00	370.45	370.50/371.00	370.00
3...	369.70/370.20	370.00	367.50	368.10/368.60	369.75	369.60/370.10	368.25
4...	370.10/370.60	370.50	368.80	369.00/369.50	370.35	370.50/371.00	369.00
5...	368.25/368.75	368.25	362.75	364.50/365.00	366.00	364.00/364.50	364.80
6...	360.75/361.25	362.50	337.00	341.50/342.00	358.00	350.25/350.75	353.25
7...	—	—	—	—	—	—	—
8...	—	—	—	—	—	—	—
9...	344.50/345.00	345.00	331.00	339.00/340.00	332.50	335.00/336.00	338.50
10...	343.50/344.25	347.30	343.00	345.00/345.50	344.25	345.25/346.00	344.25
11...	339.25/340.00	341.10	333.00	340.50/341.00	335.75	337.00/336.00	339.25
12...	338.25/338.75	342.00	338.25	341.50/342.00	339.50	339.10/332.80	341.15
13...	342.75/342.75	345.25	341.25	344.00/344.50	341.80	341.90/342.40	345.00
14...	—	—	—	—	—	—	—
15...	—	—	—	—	—	—	—
16...	347.80/348.30	353.75	347.25	350.00/350.50	352.25	352.50/353.25	350.10
17...	347.25/347.75	347.50	346.00	346.00/346.50	347.50	347.40/347.90	347.15
18...	345.40/345.90	347.00	344.90	345.25/345.75	346.25	346.80/347.10	345.75
19...	352.00/352.50	354.75	350.00	350.50/351.00	352.35	350.75/351.25	350.20
20...	348.25/348.75	349.25	336.75	340.50/341.00	346.50	345.25/345.75	342.00
21...	—	—	—	—	—	—	—
22...	—	—	—	—	—	—	—
23...	335.50/336.25	338.20	330.75	336.00/336.50	335.25	335.00/336.00	335.00
24...	339.00/339.75	340.00	337.00	338.75/339.25	337.75	338.00/338.50	338.50
25...	336.00/336.50	345.25	335.75	343.00/343.50	337.50	339.50/340.50	341.75
26...	345.75/346.50	346.75	342.50	343.25/343.75	345.00	344.00/344.75	344.20
27...	333.50/334.00	337.50	332.00	336.00/336.75	336.15	336.25/337.00	335.25
28...	—	—	—	—	—	—	—
29...	—	—	—	—	—	—	—
30...	338.50/337.00	340.00	336.50	340.00/340.50	339.15	338.25/338.65	338.50
31...	341.00/341.50	343.00	340.00	340.60/341.10	341.60	341.60/342.10	342.35

AUGUST

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
337.90/338.40	341.00	336.20	339.75/340.25	337.35	337.50/338.00	339.00
345.00/345.50	345.50	342.00	342.50/343.00	343.15	344.50/345.00	344.00
346.30/346.80	351.75	346.80	347.50/348.00	347.50	347.00/347.50	349.25
—	—	—	—	—	—	—
—	—	—	—	—	—	—
351.00/351.50	353.00	349.00	349.50/350.00	352.40	352.50/353.25	349.25
346.50/347.00	348.50	341.00	344.00/344.50	346.25	341.50/342.50	342.00
343.20/343.70	345.75	342.50	345.25/345.75	343.90	344.75/345.25	344.50
344.75/345.25	345.75	343.80	345.50/346.00	344.25	343.80/344.30	344.25
351.80/352.40	351.80	346.00	347.25/347.75	350.50	351.25/351.75	348.75
—	—	—	—	—	—	—
—	—	—	—	—	—	—
343.10/343.50	344.50	342.70	344.50/345.00	343.00	343.00/343.50	343.50
346.90/347.40	354.75	346.90	354.75/355.25	348.80	349.50/350.00	354.00
355.00/355.50	355.00	350.90	351.75/352.25	353.90	351.25/351.75	350.80
351.50/352.00	353.00	350.50	352.00/352.50	350.65	351.75/352.25	352.25
349.75/350.25	352.00	349.75	351.50/352.00	351.25	351.00/352.50	352.00
—	—	—	—	—	—	—
—	—	—	—	—	—	—
350.40/350.50	350.50	348.00	349.25/349.75	349.70	349.75/350.25	349.30
344.20/344.70	346.00	344.00	345.25/345.75	345.40	345.00/345.50	346.00
345.80/346.10	346.20	344.30	345.50/346.00	345.40	345.50/346.00	346.00
352.30/352.80	352.75	350.75	351.75/352.25	351.75	351.70/352.20	351.25
350.00/350.50	350.70	349.75	349.75/350.25	350.35	350.25/350.75	350.00
—	—	—	—	—	—	—
—	—	—	—	—	—	—
Closed						
347.40/347.90	351.50	347.00	350.25/350.75	348.15	348.00/348.50	349.75
349.20/349.70	351.50	348.00	350.00/350.50	348.80	349.25/349.75	350.50
349.00/349.50	349.10	346.75	348.25/348.75	348.75	348.40/348.90	347.25
347.75/348.25	348.60	346.70	347.50/348.00	347.70	347.50/348.00	348.25

1984 LONDON GOLD BULLION MARKET DAILY PRICES
In U.S. Dollars and Cents per troy ounce (Interday High/Low Bid)

SEPTEMBER

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	....	....	....	....	....	....	....
2...	....	....	....	....	....	....	....
3...	346.75/347.25	346.75	344.25	344.25/345.00	346.20	345.30/345.80	344.50
4...	341.00/341.50	343.10	339.50	340.75/341.25	341.75	341.40/341.90	341.20
5...	357.50/338.00	338.75	336.75	337.60/338.10	338.50	338.50/339.00	338.25
6...	340.30/340.80	340.75	339.50	340.50/341.00	340.30	339.90/340.40	340.50
7...	341.40/341.90	341.60	334.75	336.00/336.50	339.50	339.00/339.50	339.75
8...	....	....	....	....	....	....	....
9...	....	....	....	....	....	....	....
10...	336.25/336.75	339.00	336.00	338.50/339.00	337.20	339.00/339.50	338.45
11...	338.75/337.25	341.00	336.75	341.00/341/50	338.65	338.75/339.25	340.30
12...	341.50/342.00	341.50	337.75	338.50/339.00	339.50	339.50/340.00	338.50
13...	338.00/338.50	338.00	336.40	337.25/337.75	337.50	336.75/337.25	336.85
14...	340.60/341.10	342.30	339.00	342.25/341/75	339.40	339.50/340.00	341.45
15...	....	....	....	....	....	....	....
16...	....	....	....	....	....	....	....
17...	338.75/339.25	339.60	334.90	335.75/336.25	338.00	337.75/338.25	335.25
18...	336.00/336.50	338.80	335.50	338.75/339.25	336.50	335.75/336.25	336.75
19...	340.00/340.50	340.40	339.30	340.25/340.75	339.90	340.80/341.30	340.00
20...	340.75/341.25	341.20	337.50	338.75/339.25	340.00	340.25/340.75	338.75
21...	340.00/340.50	348.00	339.60	346.50/347.00	339.75	340.00/340.50	343.50
22...	....	....	....	....	....	....	....
23...	....	....	....	....	....	....	....
24...	349.00/349.50	349.00	345.50	346.75/347.25	347.50	347.50/348.00	347.75
25...	344.50/345.00	345.50	343.50	345.50/346.00	345.10	344.34/344.85	345.00
26...	344.50/345.00	347.25	344.50	347.00/347.50	345.75	345.50/346.00	346.10
27...	344.00/344.50	345.50	342.50	345.00/345.50	344.00	343.50/344.00	345.25
28...	344.50/345.00	345.30	341.90	343.00/343.50	344.15	344.00/344.50	343.75
29...	....	....	....	....	....	....	....
30...	....	....	....	....	....	....	....
31...	....	....	....	....	....	....	....

OCTOBER

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
345.00/345.50	345.50	343.90	345.30/345.80	344.75	344.90/345.40	345.40
344.75/345.25	346.80	344.70	346.50/347.00	344.85	344.90/345.40	345.25
348.00/348.50	349.25	347.30	349.00/349.50	347.60	347.75/348.25	348.50
345.60/346.10	347.00	344.60	346.00/346.50	346.00	346.00/346.50	346.25
346.70/347.20	347.00	342.00	342.00/342.50	346.55	346.25/346/75	343.80
....	....	....	....	....	....	....
....	....	....	....	....	....	....
342.50/343.00	343.00	341.00	341.50/342.00	342.75	342.25/342.75	341.80
341.40/341.90	341.90	340.00	340.25/340.75	341.25	340.90/341.40	341.00
337.75/338.25	338.00	337.10	337.25/337.75	337.75	337.60/338.10	337.75
338.30/338.80	339.00	337.25	339.00/339.50	338.10	337.50/338.00	338.10
337.25/337.75	342.50	337.00	340.75/341.25	337.90	337.30/337.80	338.90
....	....	....	....	....	....	....
....	....	....	....	....	....	....
339.00/339.50	339.25	337.75	338.25/338.75	338.25	338.25/338.75	338.65
339.50/340.00	340.50	339.40	339.50/340.50	339.75	339.75/340.25	339.50
338.25/338.75	341.50	337.50	340.10/340.60	340.00	340.00/340.50	340.55
337.40/337.90	340.75	337.00	339.00/399.50	338.25	337.75/338.25	339.50
340.00/340.50	340.50	338.25	338.25/338.75	339.60	339.50/340.00	339.50
....	....	....	....	....	....	....
....	....	....	....	....	....	....
338.75/339.15	339.75	337.50	339.00/339.50	338.00	337.65/338.15	338.40
339.20/339.70	340.00	339.20	340.00/340.50	339.40	339.40/339.90	340.00
339.50/340.00	340.50	339.00	339.60/340.10	340.25	339.60/340.75	340.00
339.50/340.00	339.90	338.00	339.50/340.00	339.90	339.25/339.75	338.50
338.00/338.50	339.00	337.40	337.75/338.25	338.15	338.00/338.50	337.80
....	....	....	....	....	....	....
....	....	....	....	....	....	....
335.75/336.25	337.00	334.50	335.25/335.75	335.80	335.50/336.00	336.25
335.80/336.30	336.00	335.25	335.60/336.10	335.65	335.50/336.00	335.50
334.25/334.75	335.25	351.50	333.30/333.70	334.50	334.60/335.10	333.50

NOVEMBER

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	333.50/334.40	337.00	333.40	335.90/346.40	333.85	333.40/333.90	333.80
2...	336.75/337.25	343.75	336.50	341.50/342.00	339.00	338.80/339.30	343.10
3...	....	....	....	....	....	....	....
4...	....	....	....	....	....	....	....
5...	341.30/341.80	343.25	341.30	343.00/343.50	342.30	342.75/343.25	342.45
6...	346.50/347.00	346.75	343.00	345.60/346.10	345.95	346.25/345.75	346.10
7...	346.25/346.75	350.00	345.70	346.75/347.25	345.80	348.10/348.60	347.60
8...	348.00/348.50	348.50	347.10	347.50/348.00	348.10	348.00/348.50	347.10
9...	346.40/346.90	347.75	345.00	346.80/347.30	345.85	345.75/346.25	346.80
10...	....	....	....	....	....	....	....
11...	....	....	....	....	....	....	....
12...	345.00/345.50	346.50	345.00	346.50/347.00	345.80	345.75/346.25	345.75
13...	348.70/349.20	350.75	347.80	349.60/350.10	350.00	350.75/351.25	350.40
14...	346.00/346.50	347.00	345.00	345.50/346.00	346.00	346.50/347.00	345.80
15...	345.75/346.25	346.00	343.50	343.50/344.00	345.35	344.60/345.10	343.75
16...	344.50/345.00	345.20	344.50	345.00/345.50	345.05	344.75/345.25	345.00
17...	....	....	....	....	....	....	....
18...	....	....	....	....	....	....	....
19...	343.45/343.95	343.50	342.00	342.10/342.60	343.00	342.75/343.25	343.40
20...	342.30/342.80	342.65	342.24	342.50/343.00	342.65	342.25/342.75	342.65
21...	342.60/343.10	343.25	340.10	341.00/341.50	342.75	342.50/343.00	340.30
22...	343.60/344.10	343.60	341.50	341.80/342.30	342.55	342.50/343.00	341.95
23...	342.10/342.60	342.10	341.20	341.20/341.70	342.00	341.90/342.40	341.50
24...	....	....	....	....	....	....	....
25...	....	....	....	....	....	....	....
26...	339.30/339.80	339.60	336.00	337.00/337.50	339.50	339.50/340.00	336.90
27...	334.25/334.75	334.40	332.00	333.75/334.25	333.35	333.50/334.00	332.90
28...	328.00/328.50	333.00	327.50	331.25/331.75	329.10	327.75/328.25	329.00
29...	331.40/331.90	331.80	330.40	331.00/331.50	331.75	330.75/331.25	330.60
30...	328.60/329.10	329.90	327.75	328.75/329.25	328.60	328.20/328.70	329.00
31...	....	....	....	....	....	....	....

DECEMBER

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
....	....	....	....	....	....	....
....	....	....	....	....	....	....
326.30/328.80	332.50	327.00	330.00/330/50	327.70	327.60/328.10	329.50
331.00/331.50	332.75	329.90	331.75/332.25	330.90	330.90/331.40	332.00
330.60/331.30	330.80	329.50	330.50/331.00	330.55	330.50/331.00	329.90
329.60/330.10	330.90	329.60	331.00/331.50	330.70	330.60/331.10	330.75
330.50/331.00	330.50	326.75	327.50/328.00	330.00	329.90/330.40	327.00
....	....	....	....	....	....	....
....	....	....	....	....	....	....
326.00/326.50	327.50	325.00	326.25/326.75	326.25	326.10/326.60	326.25
326.00/326.50	327.50	325.80	326.75/327.25	326.65	326.50/327.00	326.75
327.00/327.50	327.70	323.20	324.00/342.50	327.60	326.20/326.70	324.50
326.60/327.10	326.60	323.50	325.00/325.50	326.40	325.70/326.10	324.25
324.75/325.25	324.75	320.00	322.25/322.75	321.75	320.00/320.50	322.50
....	....	....	....	....	....	....
....	....	....	....	....	....	....
316.50/317.00	316.85	314.00	316.00/316.50	316.85	316.10/316.40	315.00
306.50/307.25	309.50	305.00	309.00/309.50	308.25	307.50/308.00	309.00
310.40/310.90	310.50	308.60	309.25/309.75	308.75	308.80/309.30	309.30
305.75/306.50	309.00	302.50	306.50/307.00	303.25	304.40/304.90	307.50
308.20/308.70	313.00	308.20	310.10/310.60	308.85	311.25/311.75	311.00
....	....	....	....	....	....	....
....	....	....	....	....	....	....
313.00/314.00	313.00	311.00	313.00/314.00	Closed	Closed	Closed
Closed						
Closed						
310.50/311.00	310.50	306.00	306.00/306.50	310.25	309.90/310.40	309.20
307.25/307.75	309.50	307.25	308.50/309.00	309.50	309.25/309.75	308.30
....	....	....	....	....	....	....
....	....	....	....	....	....	....
308.75/309.75	309.00	308.75	308.75/309.50	309.00	308.75/309.50	309.00

LEADED REGULAR GAS FUTURES PRICES
MAY 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
26	.8222@.8223	.8223	.8122	.8165@.8160	.8162	434	328
27	.8139@.8142	.8218	.8139	.8196A@.8195	.8195	419	313
28	.8228	.8275	.8150	.8170@.8175B	.8173	286	262
29	.8250	.8275	.8200	.8215	.8215	200	215
30	.8210	.8267	.8184	.8215	.8215	195	181

IN APRIL

2	.8215	.8260	.8215	.8255	.8255	71	186
3	.8260	.8295	.8227A	.8277A	.8277	133	216
4	.8240	.8260B	.8235	.8240	.8240	182	278
5	.8240	.8247	.8140	.8147	.8145	158	330
6	.8195	.8195	.8070	.8100	.8100	124	357
9	.8075	.8150B	.8035	.8150B	.8150	24	359
10	.8130	.8150	.8090	.8095B	.8095	47	352
11	.8080	.8135B	.8080	.8120	.8120	41	358
12	.8115	.8115	.8080	.8090	.8090	19	340
13	.8050	.8050	.7960	.8025B	.8025	14	335
16	.8015	.8090	.8010	.8032B	.8032	27	338
17	.8010	.8033B	.7975	.8015	.8015	18	349
18	.7925	.7925	.7925	.7925	.7925	1	334
19	.7955	.7955	.7945A	.7945A	.7945	37	334
20	Exchange Closed; Good Friday						
23	.7875	.7905B	.7875	.7905B	.7905	1	309
24	.7890	.7915B	.7885	.7915B	.7915	11	308
25	.7905	.7920	.7905	.7920	.7920	3	307
26	.7927	.7940B	.7860	.7900B	.7900	7	306
27	.7840	.7950	.7840	.7890B@.7950	.7920	54	330
30	.7785	.7855	.7785	.7855	.7855	21	327

IN MAY

1	....	....	....	....	....	....	....
2	....	....	....	....	....	....	327
3	....	....	....	....	....	....	327
4	....	....	....	....	....	....	327

JUNE 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
26	.8300	.8300	.8255A	.8280A	.8280	11	6
27	.8315	.8315	.8275A	.8315	.8315	1	2
28	.8350	.8395B	.8240A	.8240A	.8245	6	10
29	.8310	.8330	.8290A	.8305	.8305	15	23
30	.8320	.8340	.8300A	.8310A	.8310	6	21

IN APRIL

2	.8311	.8350B	.8300	.8340	.8340	31	49
3	.8325	.8375B	.8325	.8360	.8360	17	64
4	.8340	.8340	.8310A	.8320A	.8320	46	99
5	.8336	.8336	.8210	.8240B	.8240	87	154
6	.8195@.8190	.8272B	.8165A	.8190	.8195	38	159
9	.8150	.8235B	.8140A	.8235B	.8235	19	164
10	.8210	.8225	.8190	.8190	.8190	5	161
11	.8150	.8211B	.8150	.8190@.8200B	.8195	13	162
12	.8165	.8175B	.8165	.8175B	.8175	2	160
13	.8155	.8155	.8060A	.8130B	.8130	9	164
16	.8110	.8150B	.8095	.8135B	.8135	19	166
17	.8110	.8136B	.8075	.8110B	.8110	31	176
18	.8110	.8110	.8030	.8049B	.8049	10	181
19	.8100	.8100	.8040A	.8040A	.8040	57	226
20	Exchange Closed; Good Friday						
23	.8050	.8051	.7990	.7995	.7995	31	226
24	.8000	.8025	.7994A	.8025	.8025	9	229
25	.8020	.8045	.8010	.8045	.8045	15	233
26	.8050@.8053	.8072	.7960A	.8015B	.8015	129	226
27	.8005	.8005	.7875	.7930B@.7950	.7940	166	237
30	.7930@.7925	.7930	.7865A	.7915B	.7915	23	242

LEADED REGULAR GAS FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	.7910	.7950	.7905	.7950	.7950	18	223
2	.7945	.7950	.7900	.7900	.7900	31	220
3	.7895	.7910	.7895	.7902	.7902	19	209
4	.7903@.7905	.7950B	.7903	.7920	.7920	54	208
7	.7900	.7925	.7895A	.7915B@.7920	.7918	67	196
8	.7925	.7930	.7870	.7900B	.7900	48	135
9	.7895	.7895	.7850	.7850	.7850	35	133
10	.7820	.7825B	.7800	.7800	.7800	28	112
11	.7790	.7880B	.7790	.7850	.7850	14	114
14	.7880	.7945B	.7880	.7945B	.7945	....	118
15	.8000	.8010	.7984A	.8010	.8010	10	88
16	.8075	.8100	.8000	.8050B@.8100	.8075	68	110
17	.7980	.7980	.7900A	.7948A	.7948	6	105
18	....	.7960B	....	.7948N	.7948	....	104
21	....	....	.7910A	.7915A	.7915	....	104
22	....	....	.7880A	.7880A	.7880	....	104
23	.7900	.7900	.7890A	.7900	.7900	13	96
24	....	....	....	.7900N	.7900	....	86
25	.7910	.7910	.7910	.7910	.7910	16	86
28	Exchange Closed; Memorial Day						
29	.7800	.7800	.7800	.7800	.7800	17	52
30	.7725	.7725	.7725	.7725	.7725	1	51
31	.7650	.7650	.7650	.7650	.7650	26	25

IN JUNE

1	....	....	....	....	....	....	....
18	....	....	....	....	....	....	25

JULY 1984 FUTURES CONTRACT

IN APRIL 1984

9	.8210	.8210	.8210	.8210	.8210	2	2
10	....	....	.8200A	.8200A	.8190	....	2
11	....	.8230B	....	.8190N	.8190	....	2
12	....	....	....	.8190N	.8170	....	2
13	....	....	....	.8170N	.8170	....	2
16	....	.8180B	....	.8170N	.8170	....	2
17	....	....	....	.8170N	.8170	....	2
18	....	....	....	.8170N	.8170	....	2
19	....	....	.8130A	.8130A	.8130	....	2
20	Exchange Closed; Good Friday						
23	....	....	....	.8130N	.8130	....	2
24	....	....	....	.8130N	.8025	....	2
25	....	....	....	.8130N	.8145	.. .	2
26	.8130	.8130	.8100A	.8100A	.8115	3	4
27	.8105@.8100	.8105	.8080A	.8080A	.8080	2	3
30	....	....	.8065A	.8065A	.8065	....	2

IN MAY

1	.8065	.8075	.8025	.8025	.8025	12	13
2	.8010@.8015	.8020B	.8010	.8015	.8015	2	12
3	.8010	.8012	.8010	.8010	.8010	2	13
4	.8015@.8020	.8040B	.8015	.8020	.8020	3	12
7	.8000	.8000	.8000	.8000	.8000	6	17
8	.8015	.8019	.7990A	.7990A	.7990	14	31
9	.7950	.7995B	.7925	.7940B	.7940	25	52
10	.7915	.7915	.7914	.7915	.7915	12	47
11	....	....	.7910	.7915N	.7915	....	47
14	.8000	.8015	.8000	.8015	.8015	5	51
15	.8020	.8070B	.8020	.8060B	.8060	5	41
16	.8140	.8160B	.8130A	.8140	.8140	28	63
17	.8075	.8075	.8000A	.8070	.8070	5	63
18	.8050	.8080B	.8050	.8050	.8050	6	63
21	.8030	.8050B	.8025A	.8030	.8030	1	64
22	....	....	.8015A	.8015A	.8015	....	64
23	.8040	.8040	.8000A	.8000A	.8000	1	65
24	.8005	.8020	.8000	.8020	.8020	3	67
25	.8025	.8025	.8000	.8000A	.8000	21	86
28	Exchange Closed; Memorial Day						
29	.7980	.7980	.7950A	.7950A	.7950	1	78
30	....	....	.7875A	.7875A	.7875	....	78
31	....	....	.7800A	.7800A	.7875	....	77

LEADED REGULAR GAS FUTURES PRICES

JULY 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
1	.7850	.7875B	.7850	.7875B	.7875	....	77
4	....	....	.7860A	.7875N	.7875	2	79
5	....	....	.7840A	.7875N	.7875	....	77
6	.7710	.7795B	.7710	.7795B	.7795	1	75
7	....	....	.7755A	.7755A	.7755	....	75
8	....	.7760B	.7680A	.7755N	.7755	....	75
11	....	....	.7700A	.7700A	.7700	....	75
12	....	....	.7650A	.7660A	.7660	....	75
13	....	....	....	.7660N	.7660	....	75
14	....	....	.7645A	.7660N	.7660	....	75
15	....	....	.7610A	.7610A	.7610	....	75
18	....	....	.7300A	.7610N	.7560	....	75
19	....	....	.7540A	.7560N	.7560	....	75
20	....	....	....	.7560N	.7560	....	75
21	....	....	....	.7560N	.7560	....	75
22	....	....	....	.7560.4	.7560	....	75
25	.7250	.7250	.7250	.7250	.7560	1	75
26	.7275	.7290B	.7275	.7290B	.7365	2	73
27	.7250	.7255B	.7250	.7255B	.7300	37	35
28	.7400	.7400	.7400	.7400	.7450	10	29
29	7325	.7350B	.7325	.7350B	.7350	25	25

IN JULY

02	....	....	....	....	....	....	....

AUGUST 1984 FUTURES CONTRACT

IN MARCH 1984

28	.8375	.8375	.8300A	.8310	.8310	6	6
29	.8225	.8250B	.8225	.8225	.8315	....	6
30	....	....	.8285A	.8285A	.8285	6	12

IN APRIL

2	....	....	....	.8285N	.8285	....	6
3	....	....	....	.8285N	.8285	....	....

LEADED GAS REGULAR FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	30	....	....	....	....	....	....	....
2	Closed	....	....	102	33	....	....	....	....	....	....	....
3	....	....	....	150	21	....	....	....	Closed	....	....	....
4	....	....	....	228	57	2	Closed	....	....	....	....	....
5	....	....	....	245	....	....	....	....	....	....	....	....
6	....	....	....	162	....	1	....	....	....	....	....	....
7	....	....	....	....	73	....	....	....	....	....	....	....
8	....	....	....	....	62	....	....	....	....	....	....	....
9	....	....	....	45	60	....	....	....	....	....	....	....
10	....	....	....	52	40	....	....	....	....	....	....	....
11	....	....	....	54	14	....	....	....	....	....	....	....
12	....	....	....	21	....	....	....	....	....	....	....	....
13	....	....	....	23	....	....	....	....	....	....	....	....
14	....	....	....	....	5	....	....	....	....	....	....	....
15	....	....	....	....	15	....	....	....	....	....	....	....
16	....	....	....	46	96	....	....	....	....	....	....	....
17	....	....	....	49	11	....	....	....	....	....	....	....
18	....	Closed	....	11	6	....	....	....	....	....	....	....
19	....	....	....	94	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	....	....	....	....	....	....	....
21	....	....	....	....	1	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....	....	....	....	Closed	....
23	....	....	....	32	14	....	....	....	....	....	....	....
24	....	....	....	20	3	....	....	....	....	....	....	....
25	....	....	....	18	37	1	....	....	....	....	....	Closed
26	....	....	445	139	....	2	....	....	....	....	....	....
27	....	....	420	222	....	37	....	....	....	....	....	....
28	....	....	300	....	Closed	10	....	....	....	....	....	....
29	....	....	215	....	18	25	....	....	....	....	....	....
30	....	....	207	44	1	....	....	....	....	....	....	....
31	....	....	....	....	26	....	....	....	....	....	....	....
Total	....	....	1,587	1,757	623	78	....	....	....	....	....	....
Average	....	....	317	88	30	11	....	....	....	....	....	....

LEADED GAS REGULAR FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	236	77	....	....	....	....	....	....
2	Closed	....	....	241	559	....	....	....	....	....	....	....
3	....	....	....	280	549	....	....	....	Closed	....	....	....
4	....	....	....	377	547	79	Closed	....	....	....	....	....
5	....	....	....	484	....	77	....	....	....	....	....	....
6	....	....	....	516	....	75	....	....	....	....	....	....
7	....	....	....	....	213	75	....	....	....	....	....	....
8	....	....	....	....	166	75	....	....	....	....	....	....
9	....	....	....	525	165	....	....	....	....	....	....	....
10	....	....	....	515	159	....	....	....	....	....	....	....
11	....	....	....	522	161	75	....	....	....	....	....	....
12	....	....	....	502	....	75	....	....	....	....	....	....
13	....	....	....	501	....	75	....	....	....	....	....	....
14	....	....	....	....	169	75	....	....	....	....	....	....
15	....	....	....	....	129	75	....	....	....	....	....	....
16	....	....	....	506	173	....	....	....	....	....	....	....
17	....	....	....	527	168	....	....	....	....	....	....	....
18	....	Closed	....	517	167	100	....	....	....	....	....	....
19	....	....	....	562	....	75	....	....	....	....	....	....
20	....	....	....	Closed	....	75	....	....	....	....	....	....
21	....	....	....	....	168	75	....	....	....	....	....	....
22	....	....	....	....	168	75	....	....	....	....	Closed	....
23	....	....	....	537	161	....	....	....	....	....	....	....
24	....	....	....	539	153	....	....	....	....	....	....	....
25	....	....	....	542	171	75	....	....	....	....	....	Closed
26	....	....	334	536	....	73	....	....	....	....	....	....
27	....	....	315	570	....	35	....	....	....	....	....	....
28	....	....	278	....	Closed	29	....	....	....	....	....	....
29	....	....	244	....	130	25	....	....	....	....	....	....
30	....	....	214	571	129	....	....	....	....	....	....	....
31	....	....	....	....	102	....	....	....	....	....	....	....
Total	....	....	1,385	9,870	4,763	1,470	....	....	....	....	....	....
Average	....	....	277	494	217	70	....	....	....	....	....	....

LEADED GAS REGULAR FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	327	25	....	....	....	....	....	....
2	Closed	....	....	....	....	....	25	....	....	....	....	....
3	....	....	....	....	....	....	....	....	Closed	....	....	....
4	....	....	....	....	....	....	Closed	....	....	....	....	....
5	....	....	....	....	....	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....	....	....	....	....	....
7	....	....	....	....	....	....	....	....	....	....	....	....
8	....	....	....	....	....	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....	....	....	....	....	....
12	....	....	....	....	....	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....	....	....	....	....	....
14	....	....	....	....	....	....	....	....	....	....	....	....
15	....	....	....	....	....	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....	....	....	....	....	....
17	....	....	....	....	....	....	....	....	....	....	....	....
18	....	Closed	....	....	....	....	....	....	....	....	....	....
19	....	....	....	....	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	....	....	....	....	....	....	....
21	....	....	....	....	....	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....	....	....	....	Closed	....
23	....	....	....	....	....	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....	....	....	....	....	....
25	....	....	....	....	....	....	....	....	....	....	....	Closed
26	....	....	....	....	....	....	....	....	....	....	....	....
27	....	....	....	....	....	....	....	....	....	....	....	....
28	....	....	....	....	Closed	....	....	....	....	....	....	....
29	....	....	....	....	....	....	....	....	....	....	....	....
30	....	....	....	....	....	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....	....	....	....	....	....
Total	....	....	....	....	327	25	25	....	....	....	....	....

NO. 2 FUEL OIL FUTURES PRICES
MAY 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
26	.7620	.7658	.7570	.7618A@.7605	.7611	797	370
27	.7593	.7655	.7575	.7649B@.7653	.7651	713	321
28	.7705	.7782	.7540A	.7549@.7550	.7550	525	302
29	.7585	.7665	.7584	.7615A@.7610	.7612	311	258
30	.7595	.7616B	.7535	.7560@.7565B	.7563	227	272

IN APRIL

2	.7565	.7600B	.7540	.7590	.7590	107	245
3	.7580	.7645B	.7569	.7645B	.7645	63	236
4	.7600	.7650	.7599	.7635A	.7635	187	225
5	.7630	.7646	.7550	.7562B	.7562	108	216
6	.7585	.7600	.7500	.7575	.7575	175	243
9	.7555	.7595B	.7530A	.7595B	.7595	45	231
10	.7595	.7690	.7560	.7676B	.7676	108	248
11	.7650	.7740	.7650	.7730A	.7730	93	211
12	.7715	.7715	.7655A	.7680	.7680	43	176
13	.7655	.7655	.7600A	.7630	.7630	8	141
16	.7590	.7665	.7590	.7650	.7650	6	143
17	.7655	.7660	.7650	.7655	.7655	21	140
18	.7675	.7680B	.7650	.7650	.7650	7	140
19	.7655	.7720	.7655	.7720	.7720	50	148
20	Exchange Closed; Good Friday						
23	.7820	.7820	.7810	.7810	.7810	5	122
24	....	.7655B	.7800A	.7845B	.7845	39	157
25	.7797	.7797	.7780A	.7780A	.7780	3	79
26	.7790	.7815B	.7780A	.7780A	.7780	16	86
27	.7740	.7740	.7720A	.7720A	.7720	2	79
30	.7700	.7710	.7680	.7682	.7682	21	55

IN MAY

1	....	....	....	....	2	....	
2	....	....	....	....	....	1	....

JUNE 1984 FUTURES CONTRACT

IN MARCH 1984

26	.7500	.7575B	.7500	.7555B	.7555	5	5
27	....	.7595B	.7543A	.7595B	.7595	....	5
28	.7695	.7720B	.7500A	.7500A	.7480	1	1
29	.7515	.7542B	.7515	.7525	.7525	9	9
30	.7510	.7535	.7485	.7495A	.7505	25	33

IN APRIL

2	.7525	.7538B	.7505A	.7510A	.7510	7	36
3	.7530	.7580	.7530	.7540A	.7540	7	37
4	.7555	.7560	.7530A	.7550A	.7550	14	40
5	.7560	.7570B	.7520	.7535	.7535	29	55
6	.7535	.7562B	.7470A	.7500	.7500	9	50
9	.7485	.7515B	.7460A	.7515B	.7515	7	52
10	.7530	.7575B	.7490A	.7575B	.7575	1	49
11	.7600	.7640	.7550A	.7605	.7605	7	46
12	.7610	.7612	.7535A	.7565A	.7565	4	43
13	.7560	.7560	.7465A	.7530B	.7530	10	42
16	.7520	.7580B	.7520	.7553A	.7553	12	42
17	.7575	.7585B	.7570	.7570	.7570	19	45
18	.7550	.7580B	.7540	.7570	.7570	8	50
19	.7571	.7571	.7560	.7560	.7560	7	55
20	Exchange Closed; Good Friday						
23	.7630	.7855	.7610A	.7680A	.7670	25	64
24	.7710	.7780B	.7700A	.7725	.7725	5	65
25	.7695	.7695	.7635A	.7635A	.7635	18	76
26	.7650@.7652	.7675	.7615	.7616B	.7616	30	86
27	.7590	.7619B	.7510	.7555	.7555	44	92
30	.7550	.7610B	.7530	.7585A	.7585	51	140

NO. 2 FUEL OIL FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	.7580	.7650	.7575	.7635A	.7640	14	141
2	.7630	.7640	.7610	.7620	.7620	20	143
3	.7610	.7650	.7610	.7650	.7650	3	142
4	.7655	.7750B	.7655	.7750B	.7750	17	133
7	.7760	.7770	.7625A	.7625A	.7625	41	127
8	.7665	.7705B	.7660A	.7700B	.7700	5	119
9	.7720	.7790B	.7690A	.7790B	.7790	3	109
10	.7830	.7950	.7825	.7910B	.7910	15	112
11	.7890	.7915B	.7850	.7900	.7900	9	112
14	.7925	.7960B	.7885	.7935	.7935	43	74
15	.7920	.7945B	.7840	.7860A@.7840	.7850	5	74
16	.8025	.8185	.8025	.8100A	.8100	14	78
17	.7980	.8095B	.7980	.8095B	.8095	6	74
18	.8200	.8200	.8200	.8200	.8200	15	65
21	....	....	.8135A	.8135A	.8135	....	65
22	.8050	.8050	.8020A	.8035B	.8035	4	66
23	.8010	.8037B	.7990A	.8010	.7990	1	65
24	....	.8025B	....	.8010B	.8010	....	63
25	.8030	.8060	.8030	.8060	.8060	4	55
28	Exchange Closed; Memorial Day						
29	.8065	.8065	.7970A	.8000A	.8000	1	59
30	....	....	.7950A	.7950A	.7950	....	58
31	.7970	.8040	.7970	.8040	.8040	8	50

IN JUNE

1	....	....	....	....	....	....	50
11	.7620	.7635B	.7620	.7620	.7620	1	1
12	....	....	....	.7620N	.7565	....	1
13	.7575	.7575	.7575	.7575	.7575	1	1
16	....	....	....	.7575N	.7575	....	1
17	....	....	....	.7575N	.7575	....	1
18	....	....	....	.7575N	.7575	....	1
19	....	....	....	.7575N	.7575	....	1
23	....	....	....	.7575N	.7575	....	1
24	....	....	....	.7575N	.7640	....	1
25	....	....	....	.7640N	.7550	....	1
26	.7570	.7575	.7570	.7575	.7565	2	1
27	.7520	.7520	.7500A	.7500A	.7500	2	1
30	.7520	.7550B	.7495A	.7550B	.7550	25	26

JULY 1984 FUTURES CONTRACT

IN MAY 1984

1	.7555	.7610	.7555	.7600	.7600	68	54
2	.7595@.7590	.7596B	.7590	.7596B	.7596	2	46
3	.7600	.7605B	.7590A	.7605B	.7605	27	45
4	.7608@.7610	.7700B	.7608	.7700B	.7700	5	42
7	....	.7706B	.7660A	.7680A	.7680	....	75
8	....	....	.7660A	.7660A	.7660	....	75
9	....	.7740B	.7655A	.7740B	.7740	....	75
10	.7805@.7800	.7880B	.7800	.7880B	.7880	11	85
11	.7850	.7885B	.7810A	.7850	.7850	4	83
14	.7900	.7900	.7881A	.7881A	.7881	34	58
15	....	.7885B	.7840A	.7840A	.7840	....	55
16	.8100	.8100	.8000A	.8025A	.8025	2	57
17	.8000	.8000	.7950	.7970B	.7970	4	59
18	.8100	.8125	.8090A	.8090A	.8090	2	61
21	.8045	.8045	.8045	.8045	.8045	26	62
22	.8100	.8100	.7995A	.7995A	.7995	68	112
23	....	.8000B	.7955A	.7955A	.7955	10	112
24	....	.7975B	....	.7975B	.7975	....	87
25	....	.8050B	....	.8000B	.8000	....	62
28	Exchange Closed; Memorial Day						
29	.8000	.8010B	.7950A	.7950A	.7950	2	51
30	....	....	.7900A	.7900A	.7900	....	51
31	....	.7910B	....	.7900N	.7900	....	51

NO. 2 FUEL OIL FUTURES PRICES
JULY 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	.7950B	....	.7900N	.7900	....	51
4	....	.7935B	.7895A	.7900N	.7900	....	51
5	....	.7940B	....	.7900N	.7900	....	51
6	....	....	.7898A	.7900N	.7820	....	51
7	....	.7845B	.7780A	.7780A	.7780	....	51
8	....	....	.7770A	.7780N	.7780	....	51
11	....	....	.7700A	.7700A	.7700	....	51
12	....	....	.7660A	.7660A	.7660	....	51
13	....	....	....	.7660N	.7660	....	50
14	....	....	.7650A	.7660N	.7660	....	50
15	....	....	.7560A	.7560A	.7560	....	50
18	.7650	.7650	.7510A	.7510A	.7510	1	50
19	....	....	....	.7510N	.7510	....	50
20	....	.7600B	....	.7510N	.7510	....	50
21	....	....	....	.7510N	.7510	....	50
22	....	....	....	.7510N	.7510	....	50
25	....	....	....	.7510N	.7510	....	50
26	....	....	....	.7510N@.7650B	.7510	....	50
27	....	.7525B	....	.7510N	.7440	....	50
28	.7680	.7680	.7680	.7680	.7600	....	50
29	.7650	.7655B	.7650	.7655B	.7655	39	25

IN JULY

2	....	....	....	....	....	....	....

NO. 2 FUEL OIL FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	84	....	....	....	....	....	....	....
2	Closed	....	....	114	23	....	....	....	....	....	....	....
3	....	....	....	70	30	....	....	....	Closed	....	....	....
4	....	....	....	201	22	....	Closed	....	....	....	....	....
5	....	....	....	137	....	....	....	....	....	....	....	....
6	....	....	....	184	....	....	....	....	....	....	....	....
7	....	....	....	....	41	....	....	....	....	....	....	....
8	....	....	....	....	5	....	....	....	....	....	....	....
9	....	....	....	52	3	....	....	....	....	....	....	....
10	....	....	....	109	28	....	....	....	....	....	....	....
11	....	....	....	101	13	....	....	....	....	....	....	....
12	....	....	....	47	....	....	....	....	....	....	....	....
13	....	....	....	19	....	....	....	....	....	....	....	....
14	....	....	....	....	77	....	....	....	....	....	....	....
15	....	....	....	....	5	....	....	....	....	....	....	....
16	....	....	....	18	16	....	....	....	....	....	....	....
17	....	....	....	40	10	....	....	....	....	....	....	....
18	....	Closed	....	15	17	1	....	....	....	....	....	....
19	....	....	....	57	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	....	....	....	....	....	....	....
21	....	....	....	....	26	....	....	....	....	....	....	....
22	....	....	....	....	72	....	....	....	....	....	Closed	....
23	....	....	....	30	11	....	....	....	....	....	....	....
24	....	....	....	44	....	....	....	....	....	....	....	....
25	....	....	....	21	4	....	....	....	....	....	....	Closed
26	....	....	802	48	....	....	....	....	....	....	....	....
27	....	....	713	48	....	....	....	....	....	....	....	....
28	....	....	526	....	Closed	....	....	....	....	....	....	....
29	....	....	320	....	3	39	....	....	....	....	....	....
30	....	....	252	97	....	....	....	....	....	....	....	....
31	....	....	....	....	8	....	....	....	....	....	....	....
Total	....	....	2,813	1,452	496	40	....	....	....	....	....	....
Average	....	....	523	73	25	20	....	....	....	....	....	....

NO. 2 FUEL OIL FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	195	101	....	....	....	....	....	....
2	Closed	....	....	283	189	....	....	....	....	....	....	....
3	....	....	....	273	187	....	....	....	Closed	....	....	....
4	....	....	....	265	175	51	Closed	....	....	....	....	....
5	....	....	....	271	....	51	....	....	....	....	....	....
6	....	....	....	293	....	51	....	....	....	....	....	....
7	....	....	....	....	202	51	....	....	....	....	....	....
8	....	....	....	....	194	51	....	....	....	....	....	....
9	....	....	....	283	184	....	....	....	....	....	....	....
10	....	....	....	297	197	....	....	....	....	....	....	....
11	....	....	....	258	195	51	....	....	....	....	....	....
12	....	....	....	222	....	51	....	....	....	....	....	....
13	....	....	....	184	....	50	....	....	....	....	....	....
14	....	....	....	....	132	50	....	....	....	....	....	....
15	....	....	....	....	129	50	....	....	....	....	....	....
16	....	....	....	186	135	....	....	....	....	....	....	....
17	....	....	....	186	133	....	....	....	....	....	....	....
18	....	Closed	....	191	126	50	....	....	....	....	....	....
19	....	....	....	204	....	50	....	....	....	....	....	....
20	....	....	....	Closed	....	50	....	....	....	....	....	....
21	....	....	....	....	127	50	....	....	....	....	....	....
22	....	....	....	....	178	50	....	....	....	....	Closed	....
23	....	....	....	187	177	....	....	....	....	....	....	....
24	....	....	....	223	150	....	....	....	....	....	....	....
25	....	....	....	156	117	50	....	....	....	....	....	Closed
26	....	....	375	173	....	50	....	....	....	....	....	....
27	....	....	326	172	....	50	....	....	....	....	....	....
28	....	....	303	....	Closed	50	....	....	....	....	....	....
29	....	....	267	....	110	25	....	....	....	....	....	....
30	....	....	305	221	109	....	....	....	....	....	....	....
31	....	....	....	....	101	....	....	....	....	....	....	....
Total	....	....	1,576	4,528	3,442	1,083	....	....	....	....	....	....
Average	....	....	315	226	156	52	....	....	....	....	....	....

NO. 2 FUEL OIL FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	55	50	....	....	....	....	....	....
2	Closed	....	....	....	....	....	25	....	....	....	....	....
3	....	....	....	....	....	....	....	....	Closed	....	....	....
4	....	....	....	....	....	....	Closed	....	....	....	....	....
5	....	....	....	....	....	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....	....	....	....	....	....
7	....	....	....	....	....	....	....	....	....	....	....	....
8	....	....	....	....	....	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....	....	....	....	....	....
12	....	....	....	....	....	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....	....	....	....	....	....
14	....	....	....	....	....	....	....	....	....	....	....	....
15	....	....	....	....	....	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....	....	....	....	....	....
17	....	....	....	....	....	....	....	....	....	....	....	....
18	....	Closed	....	....	....	....	....	....	....	....	....	....
19	....	....	....	....	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	....	....	....	....	....	....	....
21	....	....	....	....	....	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....	....	....	....	Closed	....
23	....	....	....	....	....	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....	....	....	....	....	....
25	....	....	....	....	....	....	....	....	....	....	....	Closed
26	....	....	....	....	....	....	....	....	....	....	....	....
27	....	....	....	....	....	....	....	....	....	....	....	....
28	....	....	....	....	Closed	....	....	....	....	....	....	....
29	....	....	....	....	....	....	....	....	....	....	....	....
30	....	....	....	....	....	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....	....	....	....	....	....
Total	....	....	....	....	55	50	25	....	....	....	....	....